

## Adirondack Annual Common Loon Census July 21, 2018 8am-9am

Please Print Clearly In <u>Pen</u>!

Adirondack Center  for Loon  Conservation
Conscivation

7/21/18 Lake/Pond Name: Date: Name of Primary Observer: Time Survey Began: Address: Check if Address different than last year: County: E-mail: Township: Phone #: Additional Observers (Please include addresses in Total # people in party: Comments Box on back of form): Weather @ 8:00 a.m. **Methods of Observation Shoreline Development Access to Lake Boat Ramp** (Pick one from each column) (Check all that apply) (Pick one) (Pick one) (Pick one) Rainv ☐ Light Breeze Ramp Present Binoculars On Shore 0-33% Developed **Public Access** ☐ Strong Breeze Sunny Ramp Absent Spotting Scope Motorboat 34-66% Developed Limited or no Public **Partly Cloudy** □ Calm Non-motorized boat Access 67-100% Developed **Eves only** Overcast **Availability of Islands INSTRUCTIONS:** (Pick one) 1. Record only the FIRST sighting of each loon or group of loons. PLEASE DO NOT COUNT LOONS TWICE. ☐ No Islands Present 2. It is essential that the observations be conducted on the Census Day, from 8-9a.m., and continue for the 1 or more Islands (<5 acres) Present **ENTIRE HOUR** to prevent duplicate observations. 3. Loons flying overhead should not be counted to prevent duplicate observations of birds that were surveyed on 1 or more Floating Islands Present (e.g. bog mat) another lake.

- 4. <u>Please attach or sketch a map on the back of this form</u> <u>Please note if you conducted observations on the entire lake or on a portion of the lake</u>. Note where birds were observed, the direction in which they swam or flew, and the location of the observer(s).
- 5. Please report "zero" loons observed as well as positive observations. A report of zero loons is just as important for census validity as a report of 10 loons.
- 6. An <u>adult loon</u> is fully feathered with black and white feathers, and is full size. A <u>chick</u> has either black or brown down, and is less than 2/3 the adult size. An <u>immature loon</u> is fully feathered with light and dark gray feathers, and is 2/3 adult size or larger.
- 7. Please check the appropriate boxes in the above lake characteristic categories. This information will help us to characterize habitat utilized by Adirondack loons.

## **CENSUS OBSERVERS!**

## YOUR SUPPORT IS NEEDED!

Your donation, made payable to the Adirondack Center for Loon Conservation will help ensure the continuation of the Loon Census in future years.

## THANK YOU!

OBSERVATION	# ADULTS	# CHICKS	<b>#IMMATURES</b>	LOCATION/DIRECTION
Example	1	0	0	Flew in from west & landed in east bay. Observations were of northern 1/3 of lake.
1				
2				
3				
4				
TOTAL # LOONS OBSERVED:				

PLEASE COMPLETE BACK OF FORM ALSO.
PLEASE SKETCH OR ATTACH A MAP OF YOUR SURVEY AREA (Note: It is VERY helpful if you can show the general shape of the lake and where you observed loons):
COMMENTS (Please include addresses of additional observers):

THANK YOU FOR YOUR HELP AND SUPPORT! Please return your census forms by <u>AUGUST 15, 2018</u>, to be included in the Census Results.

RETURN FORMS To: WCS' Adirondack Program, 132 Bloomingdale Ave, Suite 2, Saranac Lake, NY 12983 or email wcsaccp@gmail.com

<sup>\*</sup> The Wildlife Conservation Society's Adirondack Program conducts the Annual Loon Census in collaboration with the Adirondack Center for Loon Conservation (www.adkloon.org). For more information about other conservation projects of WCS' Adirondack Program, please visit www.wcsadirondacks.org. The Wildlife Conservation Society is grateful to the NYS Dept. of Environmental Conservation, Biodiversity Research Institute, the Natural History Museum of the Adirondacks, and the Audubon Society of New York State for their collaboration with loon conservation efforts in the Adirondack Park.