



Privacy Policy

About the Love Your Lake Privacy Policy

The Love Your Lake program is developed and administered by the Canadian Wildlife Federation, Inc. (CWF) and Watersheds Canada. This program is delivered by partner organizations in various regions. All organizations and individuals involved in the coordination and/or delivery of the program are subject to abide by the provisions set out in this Privacy Policy.

This Privacy Policy discloses the collection, ownership, storage, retention, usage, transfer or disclosure of data acquired to deliver all aspects of the Love Your Lake program, including preparatory data gathered to perform field work, data collected through observations during field work, data entered into an online database after field work, resulting data used and analyzed and information provided by individuals via the Love Your Lake websites, photo contests, values survey submissions and evaluation survey submissions.

The Love Your Lake program administrators consider individual privacy to be a serious matter, treat this subject accordingly, and are subject to and abide by the federal privacy legislation covered under the *Personal Information Protection and Electronic Documents Act*. The personal information of any supporters, participants and registered users is always held in the strictest of confidence and any use of this information is subject to consent.

Questions regarding this Privacy Policy should be directed to Love Your Lake program staff at the Canadian Wildlife Federation, who can be reached at the following contact information:

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1. Program Objective

The Love Your Lake program is a packaged shoreline assessment and educational stewardship program that can be transferred to any shoreline community across the country. This program is coordinated by Watersheds Canada and the Canadian Wildlife Federation (CWF) and is delivered by regional partner organizations.

Shorelines of participating lakes are assessed on a property-by-property basis by trained staff on a boat using a standardized Love Your Lake Shoreline Assessment Protocol and datasheet.

Shoreline property owners will receive a letter explaining the project and when they can expect the project to begin on their lake. Once the entire shoreline has been assessed, the information is entered into a database to generate personalized shoreline property reports. In the spring, property owners will receive a letter containing a unique survey code that explains how to order their personalized shoreline property report online.

The personalized shoreline property report contains information about the state of their unique shoreline with suggestions of voluntary actions the shoreline property owner can take to improve the health of their shoreline and lake health. Lake organizations will receive a lake summary report, which summarizes the data collected from the individual shoreline assessments.

2. Responsible Commitment

The Love Your Lake program administrators recognize their responsibility for all personal information under its custody or control.

The Love Your Lake program administrators are strongly committed to issues of privacy and this policy sets out the approach and commitment to the collection, ownership, storage, retention, usage, transfer or disclosure of any information collected for Love Your Lake program activities.

Program staff and volunteers participating in the Love Your Lake program are required to sign Confidentiality Agreements, by which they agree not to share, copy, or otherwise disseminate any collected information with third parties.

This Privacy Policy is intended to apply to all organizations involved in the delivery of the Love Your Lake program. The Love Your Lake program administrators can ensure our responsible commitment to this policy; however, it can only encourage the responsible commitment of the other organizations involved in the coordination and/or delivery of the Love Your Lake program. Any concerns about privacy relating to the Love Your Lake program, if not adequately addressed by other organizations involved in the Love Your Lake program, need to be brought to the attention of the Love Your Lake program administrators.

3. Field Data Collection

3.1 Pre-Field Data Collection: Property Assessment Numbers and Addresses

To perform the assessments, Love Your Lake program staff of each regional partner organization request parcel mapping Geographic Information System (GIS) files from local township offices, municipal offices, Conservation Authorities or other agencies. These maps provide program staff with delineated property parcels to accurately confirm property boundaries when performing the assessments in field. These files contain assessment/PPID numbers or tax roll numbers for each of the property parcels. These files may or may not contain property addresses. If these files do not contain property addresses, program personnel collect these addresses from township or municipal office roll books, which are publicly accessible.

3.2 In-Field Data Collection: Observational Data Collection and Photographs

Data collected in the field by trained Love Your Lake program staff is limited to observational data collected from public vantage points while in a boat. Staff do not access properties or interrupt shoreline property owners. The data collected includes the following information, detailed in the datasheet in Appendix A:

- Shoreline Classification
- Building Setback
- Shoreline Development, including structures and docks
- Retaining Walls
- Erosion
- Aquatic Cover
- Aquatic Substrate
- Invasive Species
- Slope
- Various recommendations and land use observations

Program staff take photos of each property being assessed. These photos are used for reference and confirmation when entering the collected data into the database. One photo is selected by program staff to include in the personalized individual property reports. Some photos may be used for training purposes; however, identifiable information (such as location, address and ownership) is not included or revealed.

The collected data and photographs are used to generate property-specific reports for each shoreline property being assessed. While every effort is made to restrict access and availability of individual shoreline property reports to the respective shoreline property owner, the Love Your Lake program administrators and/or partner organizations may encounter circumstances beyond their reasonable control that render access to shoreline property reports by those other than the respective shoreline property owners.

More information about the storage and use of this data is detailed under items 5 and 6 below.

4. Field Data Ownership, Storage and Retention

4.1 Pre-field Data Ownership, Storage and Retention

Pre-field data, including the GIS files, assessment numbers, property addresses and mailing addresses, are owned by the regional partner organization responsible for collecting that information.

This information is kept in hardcopy form and/or on computers and servers in offices of those organizations, accessible only by regional partner organization staff. It is the responsibility of each regional partner organization to ensure data is being handled and stored securely, responsibly and legally.

This information may be kept for at least 24 months, or until the regional partner organization ceases to be a partner of the Love Your Lake program, or until the regional partner organization dissolves, at which time, Watersheds Canada and CWF may request that copies of this information be provided to ensure future program integrity.

4.2 In-field Data Ownership, Storage and Retention

In-field data, including the hardcopy datasheets and photographs, are collected and stored by the regional partner organization responsible for collecting that information; however, this data is jointly owned by CWF and

Watersheds Canada when it is entered online into the Love Your Lake database. More information about the Love Your Lake database is detailed under item 5 below.

This in-field data is also kept in hardcopy form and/or on computers and servers in offices of regional partner organizations, accessible only by regional partner organization staff. It is the responsibility of each regional partner organization to ensure data is being handled and stored securely, responsibly and legally.

This information may be kept in perpetuity, or until the regional partner organization ceases to be a partner of the Love Your Lake program, or until the regional partner organization dissolves. If the regional partner organization ceases to be a partner of the Love Your Lake program, or if it dissolves, CWF and Watersheds Canada will request that all program materials, including this data, be sent to the CWF main office, and that any copies of these files are otherwise destroyed.

5. Post-Field Data Entry: Online Database

Data collected in the field by trained Love Your Lake program staff is entered into an online database, which is jointly owned by CWF and Watersheds Canada. This database will remain active and accessible to CWF and Watersheds Canada for the perpetuity of the program. Regional partner organizations with approved login credentials will have access to their regional data that is entered in the database until the regional partner organization ceases to be a partner of the Love Your Lake program, or until the regional partner organization dissolves. If the regional partner organization ceases to be a partner of the Love Your Lake program, CWF and Watersheds Canada will provide exported data to the regional partner organization, and will terminate their approved login credentials and access to the online database.

CWF is committed to maintain the integrity and security of all assessment information collected and electronically entered into the online database. It is understood that such data may reside on internal or external CWF servers. The infrastructure is held to a high standard and in full compliance to all regulatory statutes and security protocols.

5.1 Physical Security of Data

The server room is located within CWF's head office building in an isolated fire protected room that is secured with a pass-code metal door. The room is cooled with a high-efficiency particulate air (HEPA) filtered air conditioned unit to ensure that the systems are operating efficiently and to increase the longevity of the systems. All systems are connected to an uninterrupted power supply.

5.2 Network Security of Data

Various levels of security measures are employed on CWF's servers. The network is broken into two parts; namely, CWF in-house systems and Rogers Data Centers network. The Rogers Data Centre network is protected by a continuously monitored co-managed Cisco Firewall that blocks and protects both CWF external servers along with Rogers Data Centres additional systems. CWF in-house network security starts with an outside facing Cisco ASA Firewall that allows access for a select few ports and limits or completely blocks access for all others. In addition to this, each server has its own firewall rules to further enhance internal/external access measures. The GFI VIPRE/ThreatTrack Security suite employed on these systems protects against intrusion, malware and other malicious attacks. In addition, CWF employs the use of an external security team that performs continual monitoring of all network traffic for intrusion detection and malware signatures to name a few, for audit and immediate notification for action.

5.3 Database Security

CWF employs various database systems including Microsoft SQL Server and MySQL. Each database system in addition to network security systems is protected by its own inherent authentication mechanism and segmented accordingly. This strategy ensures data encapsulation and depending on the setup may exist on its own server further preventing unauthorized uses and cross contamination of memory infiltrations. In addition to these security measures, CWF performs full and incremental backups and testing of backed up systems on all servers and datasets to ensure successful and quick recovery of systems in the event of issues.

6. Provincial/Territorial, Regional and Lake Level Datasets Exported from Online Database

Data entered into the online database is exported into a Comma Separated Values (CSV) file to perform analysis at the provincial/territorial, regional, and lake levels by Watersheds Canada and CWF. This data analyzed per lake results in a lake summary report written for lake associations to provide an overview of the state of the lake's shoreline as a whole. Individual property results are not included; instead, results are presented in summary form. In addition, CWF and Watersheds Canada use the data to guide program development. The datasets exported by region are shared with the respectful regional partner organizations to perform additional analysis at their own discretion. From time to time, CWF, Watersheds Canada or regional partner organizations may share these datasets with contracted groups to perform additional analysis. Any contracted groups will be required to sign a Data Sharing Agreement. This data is not to be shared or used by any third parties, as outlined in the non-permissible usage of data below, with the exception of permissible data requests granted by CWF and Watersheds Canada, also described below.

6.1 Permissible Data Requests

Regional partner organizations may request, from time to time, permission to share such regional or lake level datasets with pertinent and relevant organizations who might or might not be part of the Love Your Lake program. This can be requested by said parties to the Love Your Lake Program Management Committee. If approved, CWF and Watersheds Canada would engage in a Data Sharing Agreement with the requesting party. It is understood that under no circumstance (other than governed by law) shall the datasets be shared for reasons other than those originally approved upon by the Program Management Committee.

6.2 Non-Permissible Usage of Data

It is understood that data or datasets in part or in whole, stemming from individual property datasheets, photographs, reports, and lake summary reports, or exported database datasets may not and will not be permitted to be shared, exchanged, or disclosed with any regulatory or government body, unless otherwise governed by law. Nor will it be permissible to use any data or datasets in whole or in part for the purposes of financial gain.

7. Information Provided by Individuals

7.1 Love Your Lake Websites

The Love Your Lake program involves two websites: LoveYourLake.ca and MyReport.LoveYourLake.ca. The LoveYourLake.ca website requests user information to access some features. Shoreline property owners

ordering their shoreline property report on the website MyReport.LoveYourLake.ca must provide some personal information in order to receive their shoreline property report.

The Love Your Lake program administrators will not share any personal information collected on these websites with third parties unless it is required to enable the fulfillment of the purpose of the program for which the personal information was originally supplied (such as names, phone numbers, email addresses and mailing address), or as otherwise set out in this policy. Users will have the opportunity to read further terms and conditions to providing their information online at MyReport.LoveYourLake.ca.

Inactive personal information will be retained for 48 months.

7.1.1 Registration Forms

The registration forms require users to provide contact information that may include names, email addresses, format preferences, addresses, interests and similar information. Sensitive information from visitors, such as social security numbers, are not requested. Credit card numbers may be requested to provide a donation or payment to the program, but will not be stored.

As a supporter, participant or registered site user of Love Your Lake websites, users may choose if they wish to hear from the Love Your Lake program and partners. Users may request to be removed from contact lists and/or delete their accounts.

7.1.2 Information Security

The security and protection of personal information supplied by a user to the Love Your Lake websites or to the Love Your Lake program by mail submission is of the highest importance and concern. The Love Your Lake program administrators has in place compliant industry standards of technology and operational security in order to protect any and all personal information submitted from loss, misuse, alteration or destruction and to ensure compliance with the requirements by the federal privacy legislation covered under the *Personal Information Protection and Electronic Documents Act*.

All information provided via the Love Your Lake websites is transmitted using SSL (Secure Socket Layer) 128-bit encryption. SSL is a proven coding system that allows a user's browser automatically encrypt, or scramble, data before users send it to servers housing the Love Your Lake websites.

The Love Your Lake program administrators also protects account information by placing it on a secure portion of each of the Love Your Lake websites that is only accessible by certain qualified employees of the Love Your Lake program administrators. Unfortunately, however, no data transmission over the Internet is 100% secure. While the Love Your Lake program administrators strives to protect user information, CWF cannot ensure or warrant the security of such information during transmission.

7.1.3 Internet Protocol Addresses

Internet Protocol (IP) addresses are collected from all visitors to the Love Your Lake websites. An IP address is a number that is automatically assigned to a computer when the Internet is in use. The Love Your Lake program administrators use IP addresses to help diagnose problems with servers, administer websites, analyze trends, track users' movements, gather broad demographic information for aggregate use in order to improve the site, and deliver customized, personalized content. IP addresses are not linked to personally identifiable information.

7.1.4 Cookie Use

The Love Your Lake websites may use cookies to enhance the user experience. Cookies are pieces of information that some websites transfer to the computer that is browsing that website and are used for record-keeping purposes. Use of Cookies makes website use easier by performing certain functions such as saving passwords,

personal preferences regarding users use of the particular website and to make sure users do not see the same ad repeatedly. Many consider the use of cookies to be an industry standard.

Each user's browser is probably set to accept cookies. However, if users would prefer not to receive cookies, they can alter the configuration of their browser to refuse cookies. If they choose to have their browser refuse cookies, it is possible that some areas of the Love Your Lake websites will not function properly when viewed.

[7.1.5 External Website Links](#)

The Love Your Lake websites contain links to external websites. When a user clicks on one of these links, they are entering another website for which the Love Your Lake program administrators have no responsibility.

[7.2 Values Surveys](#)

Values surveys are provided to shoreline property owners on lakes that are being assessed as part of the Love Your Lake program by either the regional partner organization or the participating lake association. Shoreline property owners can also fill this survey out online at [LoveYourLake.ca](#). The purpose of the values survey is to identify what features, activities and issues shoreline property owners perceive as important about their lake.

Hardcopies of the values surveys are mailed back to the CWF head office by the shoreline property owners and the data is entered into a database. The results of these values surveys are used to guide program development and innovation. Any publication of the survey results are based upon collective group data and will not report the input of any individual. Any requests from regional partners for this information will be provided without names, addresses, phone numbers and email addresses.

[7.3 Evaluation Surveys](#)

Evaluation surveys can be filled out online at [LoveYourLake.ca](#) by shoreline property owners after they have received their personalized shoreline property reports.

The purpose of the evaluation survey is to find out what shoreline property owners like or dislike about their personalized shoreline property report and what actions they may take on their shoreline property resulting from the stewardship activities recommended in their report.

The results of these evaluation surveys are used to guide program development and innovation. Information collected from individuals filling out the evaluation surveys online meet the same internet security measures as outlined above. Any publication of the survey results are based upon collective group data and will not report the input of any individual. Any requests from regional partners for this information will be provided without names, addresses, phone numbers and email addresses.

Appendix A: Love Your Lake Shoreline Assessment Datasheet

LYL Shoreline Assessment Datasheet 2018

Lake Name:				Database Report #:			
Datasheet #:				Shoreline Length (m):			
Property Owner's Name:				Mailing Address:			
Assessment #:				No Report Generated <input checked="" type="checkbox"/> (check reason if applicable) <input type="checkbox"/> Landowner Request <input type="checkbox"/> Crown/Municipal Land <input type="checkbox"/> Vacant Land <input type="checkbox"/> Uninhabited Island			
Property Address:							
Digital Photo #:							
Classification 30 m setback (nearest 10% and must equal 100%)				Erosion <input checked="" type="checkbox"/> (check if present)			
Degraded	Ornamental	Regenerative	Natural	Surface (rill, gully, rain, exposed soil)	Present	Action Req'd	
%	%	%	%	Mass Mgmt/Slumping (angled veg)	<input type="checkbox"/>	<input type="checkbox"/>	
				Undercut Bank (scouring/wave)	<input type="checkbox"/>	<input type="checkbox"/>	
				Ice Push (earth pushed into mound)	<input type="checkbox"/>	<input type="checkbox"/>	
				None	<input type="checkbox"/>	<input type="checkbox"/>	
Building Setback of Main Residence <input checked="" type="checkbox"/> (check if present)				Aquatic Cover <input checked="" type="checkbox"/> (check if present)			
Can't See	No building	≤ 5 m	5-30 m	10-30 m	≥ 30 m	Emergent	Floating
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shoreline Development 3 m setback (nearest 10%) includes: Structures, Decks and Walls				Aquatic Substrate <input checked="" type="checkbox"/> (check if present)			
Structures (# of each type, if any)				<input type="checkbox"/> Bedrock (exposed) <input type="checkbox"/> Sand (0.05-0.39 cm) <input type="checkbox"/> No Data <input type="checkbox"/> Boulder (>25 cm) <input type="checkbox"/> Silt (>0.05 cm) <input type="checkbox"/> Cobble (1.7-25 cm) <input type="checkbox"/> Clay (<0.05 cm) <input type="checkbox"/> Rubble (6.4-16.9 cm) <input type="checkbox"/> Muck or Organic <input type="checkbox"/> Gravel (0.2-6.39 cm) <input type="checkbox"/> Hardpan			
Deck	Building	Shed	Manmade Beach	Stairs			
=	=	=	=	=			
Boat Launch	Boat Ramp	Boat House	Boat Lift	Boat Slip	None		
=	=	=	=	=	=		
Docks (# of each type, if any)				Other Observations			
Can't See	Floating	Post Non-Permanent	Post Permanent	Crib - Wood	Crib - Steel	Commercial	Farm
=	=	=	=	=	=	<input type="checkbox"/>	<input type="checkbox"/>
Shoreline Retaining Walls				Invasive Species Observations <input checked="" type="checkbox"/> (check if present)			
<input type="checkbox"/> None				<input type="checkbox"/> Eur. Millifol <input type="checkbox"/> Purple Loose-strife <input type="checkbox"/> Zebra Mussel <input type="checkbox"/> Eur. Spotted Salamander <input type="checkbox"/> Water Soldier <input type="checkbox"/> Fanwort <input type="checkbox"/> R. juncus <input type="checkbox"/> No data <input type="checkbox"/> None <input type="checkbox"/> Other (specify):			
Percentage of shoreline as retaining wall (nearest 10%)				Slope			
A	Wood	Gabion Basket	Unknow Stone	Concrete	<input type="checkbox"/> Cliff <input type="checkbox"/> Moderate <input type="checkbox"/> Flat		
	Steel	Riprap	Unknown	Other (specify)			
B	Wall Failing	Railroad Ties	Other Structure acting as retaining wall (dock/dock)				
Recommendations & Restoration Opportunities							
Buffer	<input type="checkbox"/> 30 m wide difficult	<input type="checkbox"/> Create buffer	<input type="checkbox"/> OR	<input type="checkbox"/> Expand buffer	<input type="checkbox"/> OR	<input type="checkbox"/> Great as is	
Soil Restrictions	<input type="checkbox"/> Cliff	<input type="checkbox"/> Bedrock	<input type="checkbox"/> Thin soil	<input type="checkbox"/> Sand	<input type="checkbox"/> N/A		
Lawn (choose only 1)	<input type="checkbox"/> Mowed lawn to water	<input type="checkbox"/> Mowed lawn to beach	<input type="checkbox"/> Mowed lawn with buffer	<input type="checkbox"/> Regenerative lawn	<input type="checkbox"/> No lawn		
Land Use	<input type="checkbox"/> Garden	<input type="checkbox"/> No/ few young trees	<input type="checkbox"/> Using boat racks	<input type="checkbox"/> Recommend boat racks	<input type="checkbox"/> N/A		
Pathway	<input type="checkbox"/> Create curved path	<input type="checkbox"/> Has good existing curved paths	<input type="checkbox"/> Curve existing path	<input type="checkbox"/> N/A			
Stairs	<input type="checkbox"/> Install stairs on slope	<input type="checkbox"/> Stairs in retaining wall	<input type="checkbox"/> Natural Stone steps present	<input type="checkbox"/> No stairs			
	<input type="checkbox"/> In ground & closed	<input type="checkbox"/> In ground & open	<input type="checkbox"/> Raised & closed	<input type="checkbox"/> Good - raised & open			
Roof Drainage	<input type="checkbox"/> Not visible	<input type="checkbox"/> No eaves	<input type="checkbox"/> Eaves to surface	<input type="checkbox"/> Eaves to unknown	<input type="checkbox"/> Eaves to natural area	<input type="checkbox"/> Eaves to rain barrel	
Habitat	<input type="checkbox"/> Cavity tree	<input type="checkbox"/> Dead standing tree	<input type="checkbox"/> Terrestrial logs	<input type="checkbox"/> Aquatic logs			
	<input type="checkbox"/> Overhanging vegetation	<input type="checkbox"/> Upland forest	<input type="checkbox"/> Wetland	<input type="checkbox"/> Brush Piles	<input type="checkbox"/> No data		
Surveyed By:				Entered By:			
Survey Date:				Entered Date:			