"Preserve and Enhance the Quality

of Lake Life."

LOWER BEVERLEY LAKE PROTECTIVE ASSOCIATION

DELTA, ONTARIO KOE 1GO

NEWSLETTER

May, 1998.

EXECUTIVE MEMBERS:

President: Doug Kilpatrick Summer (613) 284-6374 Home (613) 283-9731

Tressurer: Betty Penstone Secretary: Janet Sheridan

Year Round (613) 928-2088 Home (613) 273-4472

> Don Santos 1st V-P: 2nd V-P:

Summer (613) 928-3111

CRRETINGS to all and Special Greetings to those who may be first-time receivers of the LRLPA Newsletter! Yr Rnd (613) 928-3199 John Truyens

ANNUAL GENERAL MEETING — Please make Calendar Note:

Seturday 18 July 1998. Date:

2:00 p.m. for Say Hello and Last-Minute Memberships; Time:

2:30 p.m. for Meeting, followed by Picnic/Social for those who wish.

Pavilion in Beverley Lake Tourship Park, Delta. Place:

If we decide to change the location (weather) we'll try to notify by signs and the meeting will be held in the Anglican Church Hall which is within Delta, on the Delta-Lyndhurst Road.

For the meeting, you may wish to bring a chair and a beverage. Bring:

If you wish to remain for the Picnic/Social -

If you wish to BBQ, bring your own meat. The Association will provide BBQ facility;

Bring your own Beverage, Catlery, Serving spoon and a Dish to pass: Q - Z: Oasserole. I - P: Dessert A - H: Salad

The Association will provide Condiments, Oups, Plates.

Care For Children during the meeting will be available.

Door Prizes! — for which Paid-Up Members (!!) are eligible.

PLOSSE COME. JOHN WITH OTHERS WID CARE ABOUT THE LAKE AND ITS ENVIRONS.

These First Bits Of Information* are provided pririly for those who are recently added to our mailing sist.

"PROTECTIVE" This word has been part of the name of the Association for at least 50 years. It refers to protecting The Lake and its surroundings. We are NOT in the business of providing such as off-season patrols of property, although we can provide names and telephone numbers of persons whom the property owner might hire for this purpose.

OUR MISSION: To preserve and enhance the quality of lake life.

OUR OBJECTIVES:

 Foster preservation of the pristine character of The Lake environment.

Egs: Water quality
Fish habitat/supply
Wildlife protection

Natural shoreline/land protection Personal responsibility

 Communicate concerning issues related to the cottage/lake community.

Egs: Invasive species Zoning/buildign regs Property taxes Boating safety

Provincial/Federal legislation/ regulations Cottage security

- Serve as a focal point for lake stewardship and improvement projects.
- Provide a vehicle for social interchange and development of personal relationships.

WHAT DO WE DO / WHAT HAVE WE DONE?

Liaison with the following and others to obtain advice and assistance which, as relevant, we pass to the membership:

Ministry of Natural Resources, MAR

Ministry of Environment and Energy, MOEE

Ontario Provincial Police, OPP

Cataraqui Region Conservation Authority CRCA, in whose region our water-system lies

Rideau Valley Conservation Authority, RVCA

Township of Rideau Lakes, which now includes the Wards of Bastard & South Burgess and South Crosby

Township of Rear of Leeds & Lansdowne

District Health Unit

Federation of Ontario Cottagers' Associations, FOCA.

Water Quality Monitoring. For many years, in co-operation with MOEE, our volunteers have done this. Don Santos is our current "Chief" measurer and sample-taker. He and his wife, Mary, produced the enclosed graphs and explanations.

WHAT DO WE DO / WHAT HAVE WE DONE? (cont)

"Please Preserve The Quality Of Lake Life". Information covering Boating, Fishing, Private property, Water quality, Invasive species has been made available by —

"Flyers", through annual mailings and through businesses around the lake;

Signs posted at each of the four boat-ramps around the lake.

Boat Speed Limit Signsare placed, starting with the areas of greatest concern, Delta Creek and the entrance to Lyndhurst Creek.

Newsletters are published annually. In 1998, they will be mailed to 430 users of The Lake and Creeks, and to 20 agencies.

Meetings -

- Annual General Meeting is held on the third Saturday of July. At it, we handle "the usual" business and try to have presentations from reps of such as the Townships, OPP, MNR, others, as issues arise.
- Executive Meetings, usually three per year.
 Because the principal residence of some members of Executive is remote from The Lake, meetings are usually held in May, July and August.

ANNUAL MEMBERSHIP FEE is \$15 per immediate family. This compares favourably with the Provincial average which, a few years ago, was \$33, and with such as Charleston Lake which, in 1998, is \$25. Our fees pay for such as Signs at the boat ramps, \$245 ea; Boat speed limit signs, \$55 ea; Postage for Newsletter, \$235; and other costs. Much time and labour and out-of-pocket expenses are donated.

OPTIONAL DONATIONS TO VOIDSTEER FIRE DEPART-MENTS. Starting in 1994, through the LBLPA, members have been making donations. The money is used for special equipment and training. The 1997 total donation was \$745, for which the Fire Chiefs have expressed deep appreciation. Please see the MEMBERSHIP REGISTRATION form.

** Here endeth the First Bits Of Information".

SEWAGE SYSTEMS SURVEY. At the 1997 Annual General Meeting, it was decided that all members would have the opportunity of deciding whether this project would proceed. It was the intention of the Executive to include information and a ballot with the Newsletter in March, 1998. Unfortunately, for a variety of reasons, President Doug was not able to meet the timeline. Because the lateness of this mailing could re-(OVER)

SEWAGE SYSTEMS SURVEY. (cont)

sult in a vote which is not properly representative, Doug decided, for a year, to delay sending out the information and the ballot.

GOLF COURSE "The Maples" and HOUSING DE-VELOPMENT. This is on the north shore of Lower Beverley Lake, north-east of the east end of Horse Island. The developer is Mr. Peter Chiarelli, who spoke at our Annual General Meeting in 1996. The golf course has 9 holes operating now. A further 9 holes is planned. On 26 March, 1998, a duly advertised Public Meeting was held in Delta, as the Township of Rideau Lakes is required to do. Doug Kilpatrick and John Truyens attended as "official" reps of the LBLPA. About 25 other members of The Public attended, along with 14 Township Councillors and officials, and Mr. Chiarelli and his son who acts in a legal capacity for him. The purpose of the meeting was to "discuss and hear comments regarding a proposed Plan of Subdivision of 17 lots." A further 37 lots is contemplated in a later phase. At this initial meeting, information was given and concerns expressed. In view of the fact that on 26 March, 1998, a great percentage of the people who are waterin 1997, provided 72% front property owners who, of the tax revenue for Bastard and South Burgess were not in the area, Doug Kilpatrick recommended that the next Public Meeting be held in July, 1998. This would provide a better opportunity for those taxpayers to be informed and express opinions. Although he made no firm commitment, Reeve Howard French responded positively to the recommendation. ... Personally, I'm VERY concerned about the additional stress which 54 residences can have on the "preservation of the pristine character of the lake environment."

Watch for announcements in the public press and plan to attend a second Public Meeting which might be held in July, 1998.

SAFE BOATING - NEW REGULATIONS. As we were informed by our OPP speaker at our General Meeting in 1997, new regulations are "expected to be in place by the 1998 boating season". In early May, 1998, I obtained a status report from the Canadian Coast Guard: They hope that new regulations will be published in July, 1998. The effective date was not known. ... I ordered 50 copies for our General Meeting in July, 1998. If they don't arrive in time, I'll leave a few copies at Wing's Bait Store in Lyndhurst, and I'll try to leave some at the Post Office in Delta. ... Families with young operators of "personal watercraft" and anyone who owns/operates a "jet-ski" might be two groups who would have special interest in the new regulations.

Boating Safety Hotline: 1 800 267 6687.

PROPERTY ASSESSMENTS FOR TAXATION PURPOSES. Some people are concerned about the dollar amount which appeared on the Notice of Property Assessment, effective 01 Jan 1998, under the heading "Estimated Current Value, June 30, 1996". (Personally, for our property, the number is in line with what we obtained for the 1994 Valuation in connection with Capital

ICE STORM DAMAGE. I hope the following reaches you in time to be of value. It's based on information from several sources.

In General, don't be too quick in the complete removal of damaged vegetation, such as a complete tree or ε complete bush. Prune as necessary and give the vegetation at least a year to "come back".

Shoreline/Shorelands. Property owners have a responsibility and will want to remove fallen tree debris from "their" part of the shoreline/shoreland. But try to do this with the minimum disturbance of at least the 15 metres on either side of the water's edge. This is the litoral/riparian zone which is the "Ribbon Of Life" for the waterbody.

Advice / Information:

LandOwner Resource Centre, Box 599

MANOTICK ON KAM 1A5 Phone 1 800 387 5304 Fax 1 613 692 2806.

Cataraqui Region Cons'n Auth Phone 1 613 546 4228 Kevin Lamacraft. Has made presentations for MNR at our General Meetings. (His MNR position was "downsized" in the great MNR "rationalization" a couple of years ago.) He's a member of the LBLPA and a Registered Professional Forester, in the BUSINESS of Woodlot Management. Ph 1 613 924 9545.

Financial Assistance With Repair/Clean-Up.

The best brief information I can glean:

First determine what your insurance company can do for you.

Disaster Relief Money from County, Province: Seasonal residences are not excluded from assistance which might cover what your insurance company does not cover. However, it is understandable that assistance to seasonal residents will be on a MIXH lower priority than that to such as farms, principal residences and businesses.

Full Printed Information and Claim Forms may be obtained from the Township offices: (Please - You pick up, don't ask them to send them to you.)

Rideau Lakes at Chantry, Ph 928 2251, 1 800 928 2250; Rear of Leeds & Lansdowne at Lyndhurst,

Ph 1 613 928 2423.

Deadline For Submission of Claims: 15 June 1998.

CATARAQUI REGION LAKE STEWARDS NETWORK.

This group might eventually be known as the Prontenac Axis Lake Stewards Network. (Ask a historian friend who was Count Frontenac c. 1670 and ask a geologist friend to describe The Frontenac Axis if necessary!) In Sep 1997, under the leadership of Steve Knechtel (Watershed Management Supervisor for the CRCA) and Gary Nielson (Co-ordinator, Leeds County Stewardship Council) an informal first meeting was held. Doug Kilpatrick attended along with 13 reps from 9 of the 28 associations in the CRCA jurisdiction. The concept of the network is patterned loosely after that of the Rideau Valley Lake Stewards, from whose meetings Doug has been obtaining considerable "good stuff" for about three years. The general purpose of the CatReg/FronAx Network could be to provide an umbrella partnership for working together on matters local/resharing of information and how-to, gional concern: speaking with a larger political voice, maximizing the

provide a better opportunity for those taxpayers to be informed and express opinions. Although he made no firm commitment, Reeve Howard French responded positively to the recommendation. ... Personally, I'm VERY concerned about the additional stress which 54 residences can have on the "preservation of the pristine character of the lake environment." Watch for announcements in the public press and plan to attend a second Public Meeting which might be held in July, 1998.

SAFE BOATING - NEW REGULATIONS. As we were informed by our OPP speaker at our General Meeting in 1997, new regulations are "expected to be in place by the 1998 boating season". In early May, 1998, I obtained a status report from the Canadian Coast Guard: They hope that new regulations will be published in July, 1998. The effective date was not known. ... I ordered 50 copies for our General Meeting in July, 1998. If they don't arrive in time, I'll leave a few copies at Wing's Bait Store in Lyndhurst, and I'll try to leave some at the Post Office in Delta. Families with young operators of "personal watercraft" and anyone who owns/operates a "jet-ski" might be two groups who would have special interest in the new regulations.

Boating Safety Hotline: 1 800 267 6687.

PROPERTY ASSESSMENTS FOR TAXATION PURPOSES. Some people are concerned about the dollar amount which appeared on the Notice of Property Assessment, effective 01 Jan 1998, under the heading "Estimated Current Value, June 30, 1996". (Personally, for our property, the number is in line with what we obtained for the 1994 Valuation in connection with Capital Gains. Therefore, we're waiting to see the resultant change in taxes before we decide to lodge an appeal which, for 1998, must reach the Ontario Assessment Review Board by June 29, 1998.) Northwest of Chaffey's Locks, in the new Township of Rideau Lakes, a group in the Indian and Benson Lakes Property Owners Incorporated is concerned with what it considers to be inequitable assessments: Waterfront properties versus Non-waterfront properties. Anyone wishing information about what the group is doing/proposes to do, and the cost of joining their effort should telephone Mr. Dick Kerr,

Ottawa (613) 730-2332 or Cottage (613) 359-5414. First determine what your insurance company can do for you.

Disaster Relief Money from County, Province: Seasonal residences are not excluded from assistance which might cover what your insurance company does not cover. However, it is understandable that assistance to seasonal residents will be on a MUCH lower priority than that to such as farms, principal residences and businesses.

Full Printed Information and Claim Forms may be obtained from the Township offices: (Please — You pick up, don't ask them to send them to you.)

Rideau Lakes at Chantry, Ph 928 2251, 1 800 928 2250; Rear of Leeds & Lansdowne at Lyndhurst.

Ph 1 613 928 2423.

Deadline For Submission of Claims: 15 June 1998.

CATARAQUI REGION LAKE STEWARDS NETWORK.

This group might eventually be known as the Frontenac Axis Lake Stewards Network. historian friend who was Count Frontenac c. 1670 and ask a geologist friend to describe The Frontenac Axis if necessary!) In Sep 1997, under the leadership of Steve Knechtel (Watershed Management Supervisor for the CRCA) and Gary Nielson (Co-ordinator, Leeds County Stewardship Council) an informal first meeting was held. Doug Kilpatrick attended along with 13 reps from 9 of the 28 associations in the CRCA jurisdiction. The concept of the network is patterned loosely after that of in the Rideau Valley Lake Stewards, from whose meetings Doug has been obtaining considerable "good stuff" for about three years. The general purpose of the CatReg/FronAx Network could be to provide an umbrella partnership for working together on matters local/regional concern: sharing of information and how-to, speaking with a larger political voice, maximizing the effective use of resources, minimizing re-invention of Several of the concerns described were The consensus:

- Remain informal for the time being;
- Meet twice a year to exchange information and pick one anothers' brains.

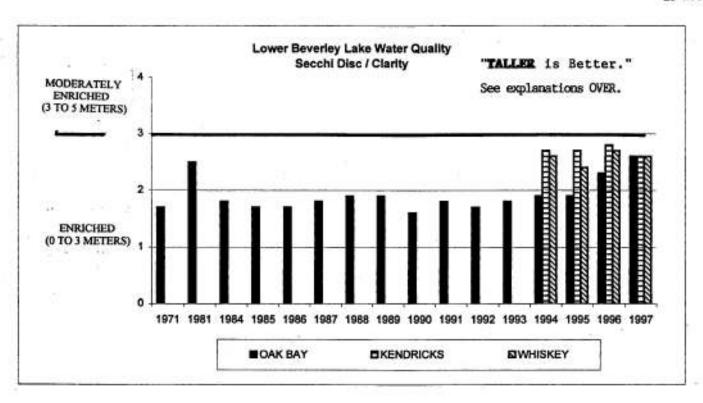
Next Meeting: 14 May 1998. Doug plans to attend.

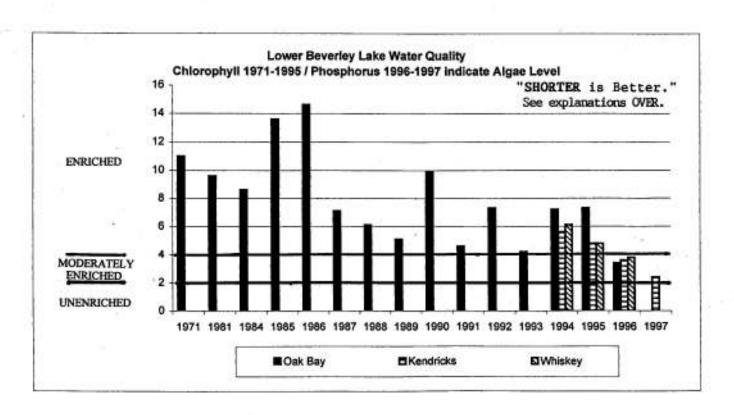
AND IN CONCLUSION, may you -

- Keep your litoral zone natural,
- Pick a peck o' purple loosestrife, and
- Have a happy and safe summer on, in and around Beautiful Lower Beverley Lake! Take care of it and you!!

Poug Kilpatrick.

Lower Beverley Lake Protective Association Prepared by D & M Santos 13 Feb 1998.





- WATER CLARITY: Measurements are made with a <u>Secchi disc</u> to determine the depth of effective light penetration into the lake. The region from the water surface to the lower depth of effective light penetration (twice the Secchi disc reading) is where there is just sufficient light to sustain photosynthesis and allow aquatic plants and algae to grow. The greater this depth, the clearer the water, if the Secchi disc reading is less than 3 meters, the lake is considered enriched (too many nutrients). Lower Beverley Lake measurements have consistently been below 3 meters but have demonstrated an improving trend over the last several years. Sampling was expanded in 1994 to include Kendricks Bay and Whiskey Island in addition to Oak Bay (the area beyond the Narrows by Morton Creek).
- ALGAE LEVEL: Water samples were chemically analyzed to determine the
 level of algae present. The lower the level of algae, the better. Chlorophyll
 concentration measurements (an indicator of the amount of microscopic algae
 in the water) were used through 1995; 4 or more micrograms/Litre indicates
 high algal density and is considered enriched (too many nutrients). Lower
 Beverley Lake measurements were above this level through 1995. In 1996,
 the Ministry changed the analysis to the phosphorus concentration (the single
 most important nutrient governing the level of algae in the water), and limited
 samples to only one location in each lake in 1997. On phosphorus
 measurements, we improve and fall in the Moderately Enriched (some
 nutrients) category.
- WEEKLY PROFILE: Annual <u>Secchi disc</u> data plotted above represent the arithmetic average of at least six samples each year. It is interesting to see the change in water clarity as the lake progresses through its seasonal cycle. Water clarity peaks in early July before the aquatic plants mature.

PLEASE Sconsider ALL parts of this sheet.

MEMBERSHIP REGISTRATION -- 1998

Lower Beverley Lake Protective Association

PLEASE consider ALL parts of this sheet.

The Annual General M	r 1998.	nose cottages are on a 3rd week of July.	islands, meetings	L MEETING HELD: are held in the after	noon.
	week is		20 TO 2 TO 10 TO	Wed) (Sat)	
Please PRINT SURNAME	Giw	en Name(s), Initial	s	Lake Phone Number	-
MEMBERSHIP FEE. One	fee covers all member	rs of an Immediate F	amily. \$15 per Fam	dly: \$	
	VOLUNTEER FIRE DEPART tion in your ONE chec the Fire Departments	que and our Treasure			
1000 M.C. (000 J. 100 J	9.07305-17.070 A.S.S.T.		uth Burgess	\$	
		Rear of Leeds	and Lansdowne	\$	
		South Crosby .		\$	
We think it's imp	DEFRAY COSTS OF FRING ns who choose NOT to ortant that ALL resid ty to read our Newsle	be members of the A dents of the Lower B	ssociation. everley Lake system		
TOTAL CHEQUE				\$	
Cheques/Ch			drawn on banks	much to process chec of the USA.)	ks
	Control of the Contro	etty Penstone (In Tr	W. Carlotte		
	— Memo: Fee \$	Fire 5 Nwsitr	\$.		
MAILING LABEL Our		a BIG effort to up-	date our Mailing Li	st and improve the fo	cmat
of the Label, Error in ADDRESS: In		correct your address	, attach your corre	cted label to this an	d re-
1	r where you "cottage" f it's NOT shown or :	". is NOT correct on th	e Label,	"lake" residence, co	ttage
P	lease indicate the co	orrect Township or W	ard: (BSB) (<u>RLL</u>) (<u>SC</u>	
T	hey are DIFFERENT fro	om the map we have p e maps in the Townsh	rovided in the past	check them. Please D	ON'T
	f NO number is shown ou own the "lake" pro			y because we don't kn	ow if
P	lease indicate		(Owner	NONER NONER)
		1			