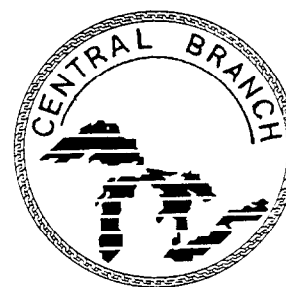


The Canadian Hydrographic Association  
 Association canadienne d'hydrographie



# NEWSLETTER

\*\*\* February 2005 \*\*\*

Vol. 19, No. 2

## Canadian Hydrographic Association

### Central Branch

#### 2005 Executive

Vice-President: Fred Oliff (905) 336-4501  
 Secretary: Roger Cameron (905) 336-4491  
 Treasurer: Jeff Walker (905) 336-4607  
Executive Members: Brian Power (905) 319-6928  
 George McFarlane (416) 512-5764  
 Jim Weedon (905) 336-4841  
 Brad Tinney (905) 336-6260  
 Tim Janzen (Past VP) (905) 336-4850

Address:  
 Canadian Hydrographic Association  
 P.O. Box 5050  
 Burlington, Ontario L7R 4A6  
 FAX: (905) 336-8916 or 319-6916

Our web page: <http://www.hydrography.ca/>

Our e-mail addresses: [lastnamefirstinitial@df-mpo.gc.ca](mailto:lastnamefirstinitial@df-mpo.gc.ca)

(Except Jeff Walker: [walkerjb@df-mpo.gc.ca](mailto:walkerjb@df-mpo.gc.ca) and George McFarlane: [george.mcfarlane@pwgsc.gc.ca](mailto:george.mcfarlane@pwgsc.gc.ca))

## Central Branch Committees

### Communications and Publicity

*Newsletter:* - T. Janzen, F. Oliff,  
 J. Walker, L. Robbins.

*Web Site:* - J. Weedon.

*Lighthouse:* - F. Oliff - Branch Editor, A. Leyzack.

### Membership

*Branch:* - B. Power, T. Janzen, G. McFarlane.

*International:* - T. Janzen.

*Elections:* - B. Power, Fred Oliff.

### Admiralty Launch Surveyor

B. Power, E. Brown, J. Dixon, H. Duller,  
 T. Janzen, A. Leyzack, J. Walker, J. Weedon.

### Education and Development

*Gerry Wade Memorial Library:* -

T. Janzen, A. Leyzack.

*Meetings:* - F. Oliff, R. Cameron G. McFarlane.

*2005 Technology Course:* T. Janzen - Chair  
 F. Oliff.

### Social Events

*H2O:* - E. Brown, J. Leyzack, B. Power.

*BBQ:* - TBA.

*AGM:* - F. Oliff, T. Janzen, J. Weedon.

**Notes from the Branch Vice-President**

Technology, love or hate it, is here to stay. What would your life be like without “high tech”? Is that phraseology still used, or is all tech now medium height? This subject was discussed some time ago, and I think it is something worthwhile reviewing from time to time. Why, you might ask yourself, should we think about technology? At some point it does start to dictate what we do as the more we embrace technology, and the more technology we embrace, the more training we have to undergo to stay current with the latest way to do things. When is enough, enough (or too much)? If we got by with gigabytes before, why do we need more now? It was not so long ago that our computers had 20K! We were okay then, weren't we? Sure, we did not have the Internet, but that was alright wasn't it? So, think about how much of a role technology plays in your life and how much you control it or it controls you.

Now on to some discussion about some fun stuff involving a lower form of technology...curling! Why curling? It is the only sport played on a frozen surface currently on air over at the CBC. As many of you know, the CHA co-sponsors a bonspiel every year. The 34<sup>th</sup> annual event was held recently in Grimsby and it was a lot of fun! It was the first time I had been curling in many years and yes, some muscles ached the next day. I have heard some people say, “How hard could it be to do that”? Well, it is high time those same folks strapped on some grippers or a slider and gave it a try. While I still have your attention, I would like to thank the organising committee for this fun time, namely Earl Brown, Brian Power and Jacqueline Leyzack, whose tireless commitment made up for all the soreness experienced by yours truly for the following few days! We will be back next year, count on that! Hope to see more of you CHA members out next year also. You've been warned.

Have a great spring; YES the equinox is almost upon us!

All the best. -Fred.

\*\*\*\*\*

**Notice of Next Meeting:**

**When:** Thursday March 17<sup>th</sup> at 7:00 PM

**Where:** The Power residence, 2431 Cavendish Drive, Burlington. Guest speaker Dave Monahan will address UNCLOS issues.

\*\*\*\*\*

If you are interested in placing a business card advertisement in the Central Branch NewsLetter please contact Tim Janzen at [janzent@dfo-mpo.gc.ca](mailto:janzent@dfo-mpo.gc.ca).

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Central Branch Treasurer's Report  
December 31 2004 to February 16 2005

Balance forward December 31, 2004:	\$21,171.12
Receipts:	
2004 Membership dues	\$0.00
	\$958.9
2005 Membership dues	9
Conference Proceedings	\$0.00
	\$100.0
2004 AGM	0
Newsletter Ads	\$0.00
CHA Branded Stuff	\$0.00
Technology Course	\$0.00
Other income	\$0.00
Bank interest	\$1.09
	<u>\$1,060.08</u>
	\$22,231.20
Expenditures:	
National Membership Dues 2004	\$0.00
National Membership Dues 2005	\$0.00
Postage	\$0.00
Newsletter postage	\$0.00
Newsletter paper	\$0.00
Seminars & meetings	\$45.39
H2O Bonspiel	\$0.00
Summer BBQ	\$0.00
AGM and Dinner	\$0.00
Stationery	\$0.00
Education and Development	\$0.00
Gerry Wade Library	\$0.00
CHA Branded Stuff	\$0.00
Miscellaneous	\$0.00
Credit Card Expenses	\$0.00
Bank Charges	\$0.00
Subsidy to the Launch account	\$0.00
	<u>\$45.39</u>
Working balance February 16, 2005:	<u>\$22,185.81</u>

**Note:** To help the *Lighthouse* Editorial team and the *Admiralty Launch Surveyor* Committee, the Central Branch treasurer handles their income and expenditures. The balance is held available and is passed on as required.



Lighthouse account

Balance forward December 31, 2004:	\$12,668.49
Receipts:	
Advertising	\$0.00
Copyright	\$0.00
	\$150.00
Subscriptions	0
Sponsorship	<u>\$0.00</u>
	<u>\$150.00</u>
	\$12,818.49
Expenditures:	
Stationery	\$41.11
Printing	\$0.00
Postage	<u>\$0.00</u>
	<u>\$41.11</u>
Working balance February 16, 2005:	<u>\$12,777.38</u>

Admiralty Launch Surveyor account

Balance forward December 31, 2004:	\$1,612.93
Receipts:	
Heritage Launch Rental Fee	\$0.00
Re-enactments	<u>\$0.00</u>
	<u>\$0.00</u>
	\$1,612.93
Expenditures:	
Insurance Renewal *	\$0.00
Launch repairs	\$0.00
Travel expenses	<u>\$0.00</u>
	<u>\$0.00</u>
Working balance February 16, 2005:	<u>\$1,612.93</u>

\* 2004 Insurance renewal was paid by CHA National as part of CHC 2004. Note that the insurance premiums have risen over 2003 and are expected to rise again for 2005.

**Minutes of General Meeting of Central BRANCH held on 17<sup>th</sup> February 2005**

The meeting was at Thirty Bench Winery in Beamsville. Fred thanked Megan and Janine for hosting and the meeting was called to order at 19:15.

**Attendees:**

Andrew Leyzack – President    Fred Oliff – VP  
 Roger Cameron – Secretary    J. Walker - Treasurer  
 A. Rogers                      D. Dexel                      L. Patterson  
 J. Weedon                      S. Theriault                T. Janzen  
 J. Weller

**Regrets:**    G. McFarlane, E. Brown, H. MacArthur,  
 T. Herron.

1) **Minutes** of 20<sup>th</sup> January meeting had been circulated.

Motion to accept the minutes:

- Moved: T. Janzen / A. Leyzack                      CARRIED.

2) **Treasurer’s Report:** (J. Walker)

The Treasurer’s Report and 2005 Central Branch budget was reviewed. Subscription revenue for Lighthouse is at \$150. Twenty percent of budgeted membership dues are in but the balance does not include Visa and MasterCard payments.

- Moved budget: T. Janzen/J. Weller                      CARRIED.

3) **Correspondence:** (F. Oliff for R. Cameron)

Bruce Anderson of Atlantic Branch queried as to how to process Visa paid membership dues. J. Walker responded to his query.

4) **Committee Reports**

**Gerry Wade Memorial Library:** (T. Janzen) No new materials. Jason Bartlett requested study materials for ACLS courses.

**Meetings:** (T. Janzen) The next meeting is on March 17<sup>th</sup> at a location to be determined, with Dave Monaghan speaking on UNCLOS. Please check the web site for further updates.

Andrew- John Mercuri is putting together a paper on Inukshuk symbols for Charts. He could be a future speaker as it would be a good opportunity for a dry run prior to presentation at conferences. Toastmaster speaker is a possibility for a future meeting.

**ACTION:** Fred to talk to George and Brian re: Toastmasters

**2005 Technology Course:** (A Leyzack for T. Janzen) CB is still looking at a GPS training course, possibly in the autumn, as Ahmed El-Rabbany is on sabbatical in Egypt until July.

**Membership:** (T. Janzen for F. Oliff) About 30 memberships are paid up, of which 4 are Corporate, and 1 is a student. There is a new corporate member, iXSea. Stephan Noelle, Managing Director of the Burlington Massachusetts office is iXSea’s corporate contact.

Andrew mentioned that he asked Ken McMillan to contact Gary Kozak of L-3 Klein re: Corporate membership

**ACTION:** Ken to contact Gerry Kozak of L-3 Klein Associates.

**Web site:** (J. Weedon) 2004 and 2005 Newsletters have been added. Atlantic Branch is now in the menu. Tim requested updated renewal forms to be included.

**ACTION:** Jim to look into PDF conversion of forms.

**Newsletter:** (T. Janzen)

The first Newsletter of 2005 has been published. Corporate advertising space (Business card size) is available for \$50.

5) **Other Business:** National update- A. Leyzack

Atlantic branch had its first meeting earlier in February and has 20 members paid up. This branch will be co-hosting CHC2006 but has no committee so far. Dick McDougall is currently doing some fact finding. The Hydrographic Society of America (THSoA) has offered CHA and CHS a complimentary booth at its upcoming conference in Seattle.

*Lighthouse* No. 66 is in proof format and Jim has distributed proof copies for review. The Journal will be at the printers by the 1<sup>st</sup> week of March. March 15<sup>th</sup> is the deadline for Branch input for the next edition No. 67. Kongsberg Maritime and Knudsen have committed to advertising and iXSea may be interested in taking the inside back cover..

**ACTION:** Andrew to Contact Corporate members to publish a few paragraphs about their activities.

CHA's membership in the International Federation of Hydrographic Societies (IFHS) will begin April 1<sup>st</sup>, 2005. IFHS will require a list of members. In his capacity as president of CHA, Andrew will become a director within the IFHS.

**ACTION:** Branches are to provide a list of members in good standing by April 1<sup>st</sup>.

CIG has a new Executive Director – Jean Thie.

CIG will be making a bid for the 2010 FIG Congress to be held in Edmonton. Sydney Australia and Germany are the major competitors. Canada is well positioned to win.

The ACLS and CHA partnered in 2003 to form a committee to oversee the revision of a text entitled "Offshore Management." The new edition called "Canada's Offshore - Jurisdiction, Rights

and Management" is nearing completion and will be a comprehensive source of information on UNCLOS and offshore boundary delimitation. Bruce Calderbank (Prairie Schooner Branch) has written a book report which will be published in *Lighthouse*.

Dan Dixel of Aquatic Sciences Inc. (ASI Group), St. Catharines, ON, reviewed one of the recent projects his company has been involved with. It involves the use of ROVs in aligning and repairing pipelines in deep water.

7) Meeting adjourned at 20:02.

- Moved A. Leyzack/J. Walker CARRIED.

\*\*\*\*\*

After the business part of the meeting, we enjoyed an overview of the wines produced by Thirty Bench Winery along with wine tasting. It was an enjoyable venue in which one's knowledge of wines was enhanced. Thank you very much Megan and Janine!

### **The Hydrographic Journal**

The January edition of the *The Hydrographic Journal* has arrived and as part of our Association's membership in the International Federation of Hydrographic Societies (IFHS), will be distributed to all members in good standing. Any questions regarding the IFHS should be directed to the CHA National office.

### **CHA H<sub>2</sub>O Bonspiel**

Central Branch held its 34<sup>th</sup> Annual H<sub>2</sub>O Bonspiel at the Grimsby Curling Club on February 19<sup>th</sup>. As usual, it was a great time and a good day spent both out on the ice and on the other side of the glass, in the lounge. Thank you very much to organizers Earl Brown, Brian Power and Jacqueline Leyzack.

The winning team was composed of Earl Brown, Bruce Gray, Jeff Walker and Elaina Gendron. The second place team was Andrew Leyzack, Vic Gillman, Jane Gillman and Jacqueline Leyzack.

I would like to offer a special thanks to all of our sponsors:

ASI Group,  
St. Catharines, ON

GLLFAS, DFO  
Burlington, ON

Moore Boradical Designs Inc.  
Waterdown, ON

Canadian Hydrographic Association,  
Burlington, ON

IIC Technologies  
North Vancouver, BC

Ontario Great Lakes Area, DFO  
Burlington, ON

Canadian Hydrographic Service,  
Burlington, ON

Joe Dog's Gas Bar & Grill  
Burlington, ON

Philthy McNasty's  
Burlington, ON

DataQC Inc.  
Fredericton, NB

Kongsberg Maritime,  
Dartmouth, NS

The Rumour Mill Restaurant  
Grimsby, ON

DFO Health and Wellness  
Committee, Burlington, ON

Knudsen Engineering Ltd.,  
Perth, ON

Stanley Tools Canada  
Oakville, ON

Emma's Back Porch  
Burlington, ON

McQuest Marine Sciences  
Burlington, ON

Seaway Marine Transport  
St. Catharines, ON



**1<sup>st</sup> Place Team – Earl Brown Rink**



**VP – Fred Oliff at the Sponsor Board**



**2<sup>nd</sup> Place Team – Andrew Leyzack Rink**



**Delivering a Rock – Grimsby Curling Rink**

### **Corporate Members of the Canadian Hydrographic Association Central Branch**

Corporate Membership allows companies closely linked with the hydrographic field to become more involved with the activities of the CHA and to maintain closer contact with users of their products. Through *Lighthouse*, these Corporate Members are also able to reach a world-wide hydrographic audience. The Canadian Hydrographic Association appreciates the support of these organizations:

- ASI Group, St. Catharines ON, Canada
- Canadian Centre for Marine Communications, St. John's NL
- C&C Technologies, Lafayette LA, USA.
- Fugro Jacques Geosurveys Inc., St. John's NL, Canada
- Hydroservice AS, Egersund Norway
- Interactive Visualization Systems, Fredericton NB, Canada
- L-3 Klein Associates Inc., Salem NH, USA
- Knudsen Engineering Ltd., Perth ON, Canada
- Kongsberg Maritime, Dartmouth NS, Canada
- McQuest Marine Sciences Ltd., Burlington ON, Canada
- NetSurvey Ltd., Banbury, Oxon, United Kingdom
- iXSea, Burlington MA USA
- Sani Int'l Technology Advisors Inc., Markham ON, Canada

## Upcoming Events

### The 98<sup>th</sup> Annual Conference of the Canadian Institute of Geomatics



#### **"Geomatics: Powering the Future"**

June 13 - 15, 2005, Westin Hotel, Ottawa, Ontario

The 98th Annual Conference of the Canadian Institute of Geomatics (CIG), **Geomatics: Powering the Future** is just around the corner and it promises to be an exciting event for the geomatics community.

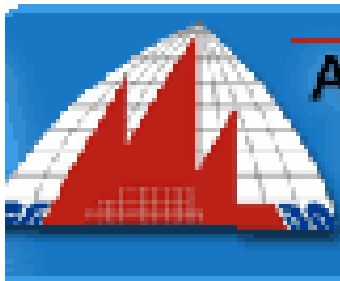
### FIG Working Week and GSDI-8 "From Pharaohs to Geoinformatics" Cairo, Egypt, April 16-21, 2005



Read more about the technical and social programme, pre-conference workshops etc. at:  
<http://www.fig.net/cairo> .

Online registration as well as hotel booking forms are now also available on the conference web site. Please visit the web site also for pre-conference workshops such as the "Virtual Academy and the Surveying/Geoinformatics Community" to be held April 16, 2005.

### ACLS



#### ***Join us at Canada's only National Surveyors' Conference!***

The Association of Canada Lands Surveyors is proud to announce the 21st Annual General Meeting will be held in Cardigan PEI, in conjunction with the AGM of the Association of Prince Edward Island Land Surveyors on the following dates: June 21 - 24 2005. Whether you are an ACLS Member, a provincial association member, a student interested in becoming a land surveyor, or any other professional, the ACLS-APEILS Joint Conference will allow you to:

- Interact with professional surveyors from all over Canada in a comfortable, friendly atmosphere.
- Explore many new opportunities and challenges.
- Examine critical issues relevant to the profession through practical educational seminars by experts in the field.
- Gain insight into the multidisciplinary aspects of surveying across the country.
- Develop your skills as a professional or apply them to your personal business.

We have a full slate of educational seminars planned, as well as a host of exciting social events and activities, including a golf tournament at the beautiful Rodd Brudenell River Resort Golf Course. Please see the web site [www.acls-aatc.ca](http://www.acls-aatc.ca) for more details.

