

The Canadian Hydrographic Association  
Association canadienne d'hydrographie



# NEWSLETTER

\*\*\* January/February 1993 \*\*\*

Vol. 7, No. 1

## Canadian Hydrographic Association

### Central Branch

#### 1993 Executive

#### Addresses:

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Executive Members:	Jim Berry	(416) 392-9721
	Jennifer Campbell	336-4830
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## Central Branch Committees

### Conference Workshop

Terese Herron, Rick Sandilands.

### International Members

Sean Hinds, Larry Robbins, Sam Weller.

### Conference Registration

Keith Weaver, J. Campbell, T. Herron, Bob Langford.

### Seminar

Brian Power, Ken McMillan, Paola Travaglini.

### Lighthouse

Terese Herron, Jennifer Campbell, Andrew Leyzack,  
Paola Travaglini, Sam Weller.

### NewsLetter

Sam Weller, Jim Berry, Brian Power,  
Larry Robbins.

### Wade Essay Award

Andrew Leyzack, Sean Hinds.

### Heritage Launch

Sean Hinds, Jim Berry, Andrew Leyzack,  
Ken McMillan, Brian Power.

### Social Events

BBQ: J. Campbell, A. Leyzack, P. Travaglini.

AGM: T. Herron, A. Leyzack, K. McMillan, B. Power.

H2O: Earl Brown, Rick Sandilands, Brad Tinney.

### Membership/Nominations/Elections

Terese Herron, Jim Berry, Jennifer Campbell,  
Paola Travaglini.

## CHA Central Branch — NewsLetter — January/February 1993

### Notes from the Branch Vice-President

The 1993 executive has had its first meeting, and the Branch is in for a busy & entertaining year. Committees have been staffed but can always use help from Members in general: the NewsLetter is always seeking input; Brian is ready to pounce on ideas for seminars or meetings; and the Social committees are always on the look out for energetic and creative people.

We welcome ideas to keep the Branch alive & exciting. One suggestion was to number our newsletters, another was to improve communication between the Branch & Executive. A lot of correspondence comes through this office and I accept blame for it not all trickling down to the members. In-house members do have access to the CHA bulletin board but it has not always been kept up to date. We will try to improve, possibly by using the in-house bulletin board and inserts with the newsletter. Either way, we will ensure all members are aware of CHA issues or have the initial information to follow up if they so wish.

The planking phase of the Heritage Launch has been contracted out to a commercial boat shop, and we will have a fund-raising blitz in the next few months. My congratulations to those involved in the Heritage Launch display at Toronto International Boat Show. It was a professional and informative exhibit.

The Central Branch of CHA mourns the passing of one of our notable members: Rear Admiral D. C. Kapoor RIN (Ret'd). 'Kap' has been a vital link between the CHA and the academic community over the years, and was renowned world wide for his contribution to Law of the Sea. Our deepest sympathies go to his family.

— Sean Hinds.

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### Next Meeting

Next meeting will be at 19:00 on Wednesday March 10 at 2431 Cavendish Drive, Burlington. Agenda includes proposed 1993 budget. Andrew Leyzack, hydrographer, will speak to us on the Electromagnetic Scanning Profiler. Prior to joining the CHS Andrew worked for WIMPOL Ltd. Pipeline Service Dept., River Crossing Section. He will share his experiences in locating and evaluating submerged pipelines using the ESP system.

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### Rear Admiral D.C. Kapoor.

It is with sorrow that Central Branch heard of the untimely death of Admiral D. C. Kapoor. A valued member of CHA, he had a great interest in hydrography and the law of the sea. Admiral Kapoor was Editor of Lighthouse for several years, and in recent years was a professor on the Survey Science faculty of University of Toronto. He passed on his knowledge to the many students he taught, and he will be missed by his many colleagues in the hydrographic community.

A private family funeral was held January 23, and there was a memorial tribute in the Faculty Club Room at Erindale College on February 5.

### Central Branch of CHA — Financial Statement

#### 12 Months ended 31 December 1992

Balance forward 31 December 1991: \$ 3,150.41

#### Receipts

Membership Dues	\$ 3,854.98
H2O Bonspiel	1,562.40
AGM -cash in	700.00
BBQ	26.28
Australasian Symposium	90.00
CHA Shirts	420.00
Bank Interest	91.46
	\$ 6,745.12
	\$ 9,895.53

#### Expenses

National Dues	\$ 1,705.00
Postage	698.07
H2O Bonspiel	1,691.00
AGM - cash out	1,050.51
BBQ	150.00
Meetings	171.43
Australasian Symposium	180.00
CHA Shirts	411.51
Calligraphy	64.00
Newsletter	116.15
Stationery	767.05
Directors' Meeting	116.98
Film	7.73
Bank Charges	62.06
	\$ 7,191.49
	\$ 2,704.04

#### Funds used as Seed Money

Heritage Launch Project	\$ 2,000.00
Conference Workshop	149.21
	\$ 2,149.21
Working Balance 31 December 1992:	\$ 554.83

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[Note: To assist the Editorial team, some Lighthouse income and expenditures (reported below) are handled by the Central Branch treasurer. The balance is held available and is passed to Lighthouse on request.]

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### Lighthouse "Convenience" Account

Balance forward 31 December 1991: \$ 1,262.68

#### Receipts

Subscriptions	\$ 2,210.02
Back Issues	40.00
	\$ 2,250.02
	\$ 3,512.70

#### Expenditures

Postage	\$ 415.51
Reprographics work	143.75
Transfer to Lighthouse	2,700.00
	\$ 3,259.26
Working Balance 31 December 1992:	\$ 253.44

(T.Herron) Sec'y-Treasurer (R.Sandilands) Auditor

Minutes of General Meeting of CENTRAL BRANCH held on 28 January 1993

1) This first meeting of 1993 was at Keith Weaver's home at 2316 Cavendish Drive, Burlington. Andrew called meeting to order at 19:15, welcomed everyone, and expressed regrets from Sean. In Sean's absence Andrew Chaired the meeting.

Attendees:

Andrew Leyzack	- Chairman	
Terese Herron	- Sec.Treasurer	
J. Campbell	M. Bennett	J. Berry
J. Delle Fave	A. Koudys	J. Medendorp
B. Power	D. Pyatt	A. Rogers
J. Summers	I. Vincent	K. Weaver

2) Terese presented Minutes of the 1992 Annual General Meeting. These were circulated in the last newsletter and were available at the meeting.

- Moved T. Herron/B. Power CARRIED

3) Terese presented the Treasurer's Report to date:

- Moved T. Herron/J. Berry CARRIED

An inquiry was made as to how the \$200.00 deposit for the AGM was handled. Terese responded that Mimico Cruising Club destroys the cheque.

4) Social Committee: Brian said the 22nd Annual H2O Bonspiel will be at Grimsby Curling Club, Sunday 28 March 1993. This does not conflict with the PSAC Bonspiel. Earl Brown, Rick Sandilands, and Brad Tinney are co-ordinators this year. Call Rick at 336-4844 for details. Keep the date open & join in the fun.

5) AGM: Jim said the AGM was well attended despite the inclement weather. The evening was felt to be a success and the evening's caterers [Hinds and Herron] supplied a fine meal. The sit-down served meal was a successful change from previous years. Ian Morgan and Guenter Bellach were both interesting speakers.

6) Seminar Committee: Brian said he has no speakers lined up. He is looking for help and ideas!!! It was suggested that we again ask Mike Filey to speak to us, and that a seminar on Geomatics would be informative.

7) Workshop: Terese said the workshop progresses well: the meal has been decided, an ad is on the inside back cover of Lighthouse, and a mailing of about 5,000 will include a full page about the workshop on the back of the Conference flyer.

8) Lighthouse: Terese reported that Lighthouse would be out shortly and in the mail next week. Edition 47 will be out on time, before the Conference.

9) Registration: Keith said the next mailing (near the end of February) will be the preliminary program & registration form. Pre-registration closes mid April, and the Registration price increases. There have been 70-80 responses. Anyone able to help on registration desk please contact Terese Herron or Keith Weaver.

Help is needed for staffing the booth, set-up and mailings. It was suggested that a photocopier might be needed at the registration desk.

10) Membership: Terese said dues invoices went out in the last newsletter. Response to date [28 Jan.] has been good, with 26 Branch Members and 2 Sustaining Members paid up. Please submit your dues to Terese.

11) Launch: Andrew said that the Launch was a great success at the Toronto International Boat Show. Earl was thanked for the loan of CHS display panels. The display impressed many people and there was good support from the membership in putting it together and staffing it. Many good contacts were made and many questions answered. The launch is now back at the shop in Mississauga. Tuesday and Thursday evenings and weekends are the main times when work is done. A meeting was held last week with Ian to discuss progress and deadlines. The launch must be finished for the Conference. Launching is planned for May to practice rowing and get any bugs out.

For anyone interested in helping with construction, two projects are ready for work this weekend. There's some interest in using the launch in re-enactments after the Conference. This could be an annual activity. Anyone interested in doing small projects at home see Brian or Andrew. Minutes of the last Launch Committee meeting are available.

12) Correspondence: Terese reported on a letter with comments on the CHA Award; a newsletter from Association of Great Lakes Maritime History; a flyer about the ECDIS Conference March 8 & 9 in Baltimore. There was some discussion on the \$2,000.00 CHA Award. We should circulate the information. Why was this not voted on at the Annual General Meeting?? Sean will look into it.

13) Other Business: Terese asked everyone to submit their dues to reduce time spent on collecting. Receipts will go out with the newsletter.

14) At the AGM a query was made about a comment in the CISM newsletter about a CHA Award to Carleton students. This was a typo error; the award in question is the CHA National Award to a deserving student.

15) A motion was made to adjourn the business meeting. Moved B. Power/J. Berry CARRIED

Terese thanked Andrew for Chairing the meeting and the meeting was adjourned at 20:25

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We then settled back and enjoyed an interesting talk and slide presentation by John Summers, Assistant Curator of the Marine Museum of Upper Canada.

Geomatics Industry  
Association of  
Canada



L'Association Canadienne  
des Entreprises  
de Géomatique

## GEOMATICS IN THE MARINE ENVIRONMENT

### A ONE DAY WORKSHOP

ROYAL YORK HOTEL, TORONTO  
JUNE 8, 1993

#### *Morning: Presentations*

GIS Plays Key Role in Canadian-French Maritime Conflict:

G. Lawrence, Intera Information Technologies (Canada)

LARSEN LIDAR – A Decade of Experience and a Focus on the Future:

J. Vosburgh, Terra Surveys Ltd.

The Atlantic Provinces Optical Cable System Project:  
A. Power, McElhanney Geosurveys Ltd.

Technology Trends Influencing Marine Geomatics Applications:

Dr. D. Wells, Ocean Mapping Group, UNB.

#### *Afternoon: Demonstrations of Marine Applications in Geomatics*

Hydro-92: Hydrographic Ground Truthing Experiment:  
Ocean Mapping Group, UNB.

Electronic Navigation Chart Data:  
Eastcan Group of Survey Consultants Ltd.

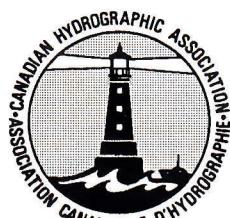
Electronic Chart Pilot Project:  
Offshore Systems Ltd.

#### *Open Forum On The Future Of Geomatics In The Marine Environment*

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#### CB/CHA Heritage Launch Project

Official launching of the CHA/CB Heritage Launch will be on the last day of the Survey and Mapping Conference, June 9 - 11. Conference delegates will be able to view the re-enactment of Joseph Bouchette's 1792 survey of Toronto Harbour, staged only minutes from the Conference hotel. This 'living history' will unfold in the shadow of the CN Tower and Skydome, 20th century architectural landmarks, with the scenic Toronto Islands as background.

Rear Admiral Steven Ritchie RN (Ret'd), well known hydrographer, author and historian, will act as MC and narrator for the occasion. Our reproduction of an 18th century ship's launch will be used to demonstrate early hydrographic techniques and seamanship, complete with period costume and equipment. Hospitality for this Official Launching is provided by the Canadian Institute of Geomatics - Toronto Branch, the Canadian Hydrographic Association, and Upper Canada Breweries.

Hope to see ya there, mate.



#### Corporate Sponsors

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