



# Airways

**Hamilton Chapter No. 037**

*American Society of Heating, Refrigeration and Air Conditioning Engineers*

Volume 43, No.9

*Our 43rd Year*

May 2002

**President**

George Robb P.Eng.  
Phone (519) 885-2858  
gjrobb@golden.net

**President Elect**

**Secretary**

Chris McClelland  
Phone (905) 572-1111  
rboyko@netcom.ca

**Treasurer**

John Pollock  
Phone (905) 304-1788  
sales@enviro-tech-hvac.com

**Assistant Treasurer**

Al Curzon  
Phone (905) 641-4869  
al.curzon@cgc.enbridge.com

**Research Chair**

Ed Cazzola P.Eng.  
Phone (905) 523-1988  
ecazzola@sentex.net

**Assistant Research Chair**

John Pollock  
Phone (905) 304-1788  
sales@enviro-tech-hvac.com

**Membership Chair**

George Menzies P.Eng.  
Phone (905) 388-1313  
gmenzies@attcanada.ca

**Student Activities Co-Chairs**

Darryl Singleton  
Phone (905) 545-5479  
darryls@aquatech.ws  
Chris McClelland  
Phone (905) 572-1111  
rboyko@netcom.ca

**Programs Chair**

Dave Stacey P.Eng.  
dave@peneng.com

**Assistant Programs Chair**

Rob Boyko  
rboyko@netcom.ca

**Historian**

George Menzies P.Eng.  
Phone (905) 388-1313  
gmenzies@attcanada.ca

**T.E.G.A.**

Steve Glover  
(905) 335-3325  
steve.e.glover@jci.com

**Social Chair**

David Rasmussen  
Phone (905) 575-5542  
drasmussen  
@delhi-industries.com

**Newsletter Editor/Webmaster**

Brian Beninger P.Eng.  
Phone (905) 563-3221  
Fax (905) 563-7123  
brian@beninger.ca

**Tuesday May 14, 2002**

## Plant Tour Misner Fish Processing Plant

Once upon a time, Port Dover was the largest fresh water fishing port in the world. As a boy, I saw huge lake trout being taken on the Nanticoke Shoal. Then the sea lamprey entered the Great Lakes and all that fishery was wiped out. Prior to that, in the 1940s, the last Blue Pickerel was taken by the commercial fishery. In the 1960s and 1970s, smelt, herring, and yellow perch were the main fishery in Lake Erie.

Today, "Misners" process tons of lake fish at their Port Dover site. On our visit, we will see fish being processed along with the associated refrigeration equipment.

There is a small museum near the Misner Plant which will be open to us. Finally, we will all go over to the Erie Beach Hotel for pickerel and beer. Are we engineers or what?

Please note that unlike our regular monthly meetings, the plant tour will start at 3:30 P.M. so that we can see the plant operating during business hours.


John Pollock



**Tonight Only:**  
**Port Dover, Ontario (see map below)**

**3:30PM Misner Tour**  
**4:30 PM Museum Tour**  
**5:00 PM Social Hour / Dinner**

*Chapter Members \$ 25.00 • Guests \$ 30.00 • Students \$ 20.00 • Meal Plan \$ 110.00*



**AQUA TECH**  
SALES & MARKETING INC.

**Darryl Singleton (C.E.T.)**  
Specification/Technical Consultant

Bus. (905) 545-5479  
Fax. (905) 545-8655  
email: [darryis@aquatech.ws](mailto:darryis@aquatech.ws)  
web: [www.aquatech.ws](http://www.aquatech.ws)

HEAD OFFICE  
40 Biggar Avenue, Hamilton  
Ontario Canada L8L 3Z4



**Peter Dalbec P.Eng.**

Comfort System Solutions Inc.  
19 Elmridge Drive, Guelph, Ontario N1G 4X7  
Tel: (866) 777-8677 Fax: (519) 767-9657  
Toll Free: 1-888-220-5551  
Website: [www.cssi.ca](http://www.cssi.ca) Email: [peter@cssi.ca](mailto:peter@cssi.ca)

**NORTHERN INDUSTRIAL**  
FANS & BLOWERS

**MARTIN HALLIWELL, P.Eng.**




Tel: (519) 886-8091  
Fax: (519) 886-0160

Web Site: [www.nisco.net](http://www.nisco.net)  
Toll Free: 1-888-FAN-COIL


Address: 539 Paradise Ct., Waterloo, ON N2T 2N7

**THIS SPACE COULD BE YOURS!**

**Business Card Ad  
\$75 For One Year**

If you are interested, please contact Brian Beninger. Email [brian@beninger.ca](mailto:brian@beninger.ca)

**W.F. (Wilfred) LAMAN, P. Eng.**  
Regional Sales Engineer



**CHICAGO BLOWER CORPORATION**  
an ISO 9001 Company

Represented by:  
**Chicago Blower Sales  
of Southwestern Ontario**

59 Abbey Close  
Ancaster, ON L9G 4K8  
Phone: 905-648-7030  
Fax: 905-648-9220



**EFI SYSTEMS GROUP**


5140 Meadowood Lane  
Beamsville, Ontario, L0R 1B8  
Canada

**Ralph J. Kosir, P. Eng.**  
Sales Engineer

905 563-5400  
Fax: 905 563-5401

[www.efisystemsgroup.com](http://www.efisystemsgroup.com)  
e-mail: [rkosir@vaxxine.com](mailto:rkosir@vaxxine.com)

Brian L. Beninger P.Eng. M.Sc.



Beninger Engineering

Beninger Engineering Limited  
4356 Lincoln Avenue  
Beamsville, Ontario L0R 1B2  
Phone: 905 563-3221  
Fax: 905 563-7123  
Email: [brian@beninger.ca](mailto:brian@beninger.ca)  
Web Site: [www.beninger.ca](http://www.beninger.ca)

## ASHRAE Annual Golf Tournament

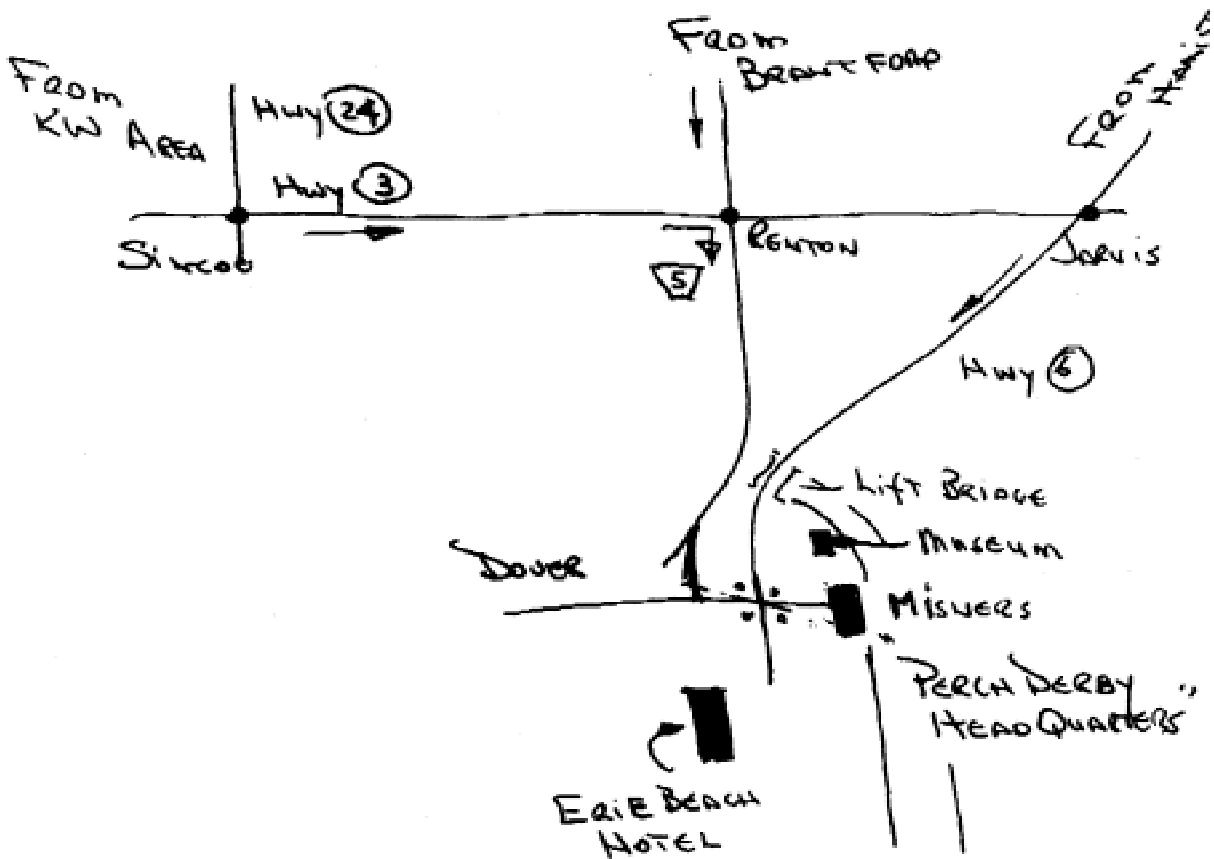
I still have approx. 20 openings left for the upcoming Golf Tournament on June 12th at the Whirlpool Golf Course in Niagara Falls. Those still wishing to enter either individually or with a Twosome or Foursome please fax or e-mail your group ASAP.

Those of you already entered, now is the time to forward me your cheque made payable to ASHRAE Hamilton Chapter. All my contact numbers are listed on the entry form.

Next month's Airways look for "Golf Course Rules" set forth by Mike Harris.....No not that Mike Harris!! Mike is the new pro at Whirlpool and wants to make sure things go smoothly by making us aware of the Rules ahead of time.

David Rasmussen,  
Hamilton Chapter Social Chair 01/02

## Map To Misner Fish Processing Plant



### Upcoming Events of Interest

#### ISH Trade Show October 31 to November 2, 2002

National Trade Centre, Toronto

The show covers Plumbing, Heating and Air Conditioning along with Kitchen & Bath and is the first ISH show outside of Frankfurt Germany

Information can be found at [www.usa.messefrankfurt.com](http://www.usa.messefrankfurt.com) and [www.ish-na.com](http://www.ish-na.com)

# ASHRAE HAMILTON CHAPTER GOLF TOURNAMENT

**DATE:** WEDNESDAY JUNE 12, 2002

**LOCATION:** WHIRLPOOL..... NIAGARA FALLS, ONTARIO

**COST:** \$150.00 PER PERSON

**INCLUDES:** \*\*18 HOLES PLAYED ON A PICTURESQUE COURSE  
\*\*ONE POWER CART PER TWO GOLFERS  
\*\* LUNCH AT THE 9<sup>TH</sup> HOLE.  
\*\*CHICKEN AND PASTA BUFFET DINNER

PLEASE COMPLETE THE FOLLOWING AND FAX OR E-MAIL IT BACK A.S.A.P.  
WE ARE LIMITED TO THE FIRST 88 GOLFERS REGISTERED.

PLAYER 1. \_\_\_\_\_ PLAYER 2. \_\_\_\_\_

PLAYER 3. \_\_\_\_\_ PLAYER 4. \_\_\_\_\_

PREFERRED TEE OFF TIME (FIRST TIME IS 12:10 PM) \_\_\_\_\_

DESIGNATED CONTACT: \_\_\_\_\_ PHONE: \_\_\_\_\_

FAX: \_\_\_\_\_

***PLEASE SEND YOUR CHEQUE IN ADVANCE TO:***

David Rasmussen  
Delhi Industries Inc.  
8-1300 Upper Ottawa Street,  
Hamilton, Ontario,  
L8W 1M8

Make cheques payable to:  
ASHRAE Hamilton Chapter

**PHONE or FAX #: (905) 575-5542**

**E MAIL: drasmussen@delhi-industries.com**

## **2001 - 2002 Meeting Schedule**

This year's meeting schedule is summarised below. Except for some special events, all meetings will be held at the **Royal Hamilton Yacht Club, North end of McNab St. on Hamilton Harbour - If you need a map, check out our web site at <http://www.vaxxine.com/ashrae/>**. During the 5:00 PM to 6:00 PM Social Hour, a half hour "technical session" on the basics of a particular subject relating to our industry is presented. If a session sounds interesting to you, feel free to attend. Presentations are made by our members and this forum is open to all who wish to share his or her expertise. New products and/or services are presented informally via a "table top demonstration". After dinner, the main topic of the evening is presented by a "feature speaker". If you are interested in presenting a technical session, please contact Dave Stacey. If you want to book the table top space to promote your product or service, or if you have a suggestion for a feature subject and/or speaker, contact John Pollock, George Robb, or any other member of the executive. There is a charge of \$ 75.00 for "Table Top" demonstration space, and this includes a business card ad for two months.

<b>2001 – 2002 ASHRAE HAMILTON CHAPTER PROGRAM ACTIVITY</b>				
<b>Month/Date</b>	<b>Theme</b>	<b>Tech Session 5:00 – 6:00 p.m.</b>	<b>Table Top Presentation</b>	<b>Guest Speaker/Main Topic</b>
May 2002	Refrigeration	Misner Fish Processing Plant, Port Dover, Ontario		
June 12, 2002	Membership/ Research	Annual Golf Tournament – Whirlpool Rapids Benefits of ASHRAE and Membership		

Airways Newsletter Editor:  
 Brian Beninger  
 Beninger Engineering Limited  
 4356 Lincoln Avenue, Beamsville, Ontario L0R 1B2  
 Phone (905) 563-3221  
 Fax (905) 563-7123  
 E-Mail [brian@beninger.ca](mailto:brian@beninger.ca)

Hamilton Chapter Mailing Address:  
 11 Paulander Dr., Unit B  
 Kitchener, Ontario N2M 5B6  
 Phone 800 644-4406  
 Fax 519 741-9380

ASHRAE Hamilton Chapter  
<http://www.vaxxine.com/ashrae/>