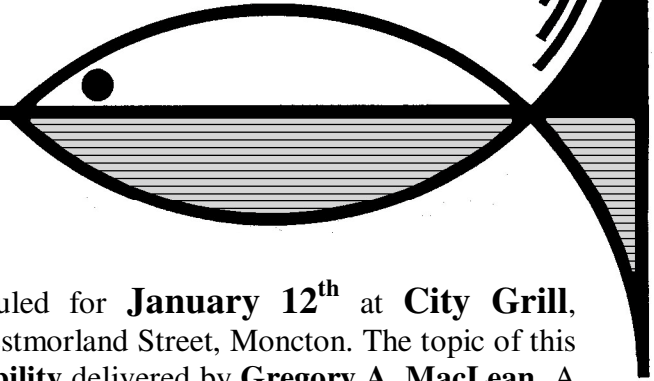


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ASHRAE
NB PEI CHAPTER



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This month's meeting is scheduled for **January 12th** at **City Grill**, formerly Boomerangs, on 130 Westmorland Street, Moncton. The topic of this meeting will be **Professional Liability** delivered by **Gregory A. MacLean**. A social hour will begin at 5:00 PM with a cash bar, followed by the presentation at 6:00 PM and Dinner at 7:00 PM. The January meeting is **Membership Promotion Night**.

Executive Meeting Notice

A reminder to the Executive, Board of Governors, and the Committee Chairpersons that the executive meeting will start at 3:30 PM at City Grill.

Biography – Greg MacLean

Greg MacLean is a corporate commercial solicitor and litigator who maintains a private practice in Moncton under the firm name MacLean Law. Greg was born in Fredericton, but grew up in various local around Atlantic Canada. He attended Dalhousie University in Halifax for both his undergraduate degree and law degree which he received in 1995. Greg articulated with Cox Downie in Halifax and was admitted to the Nova Scotia Bar in 1996 and then the New Brunswick Bar the next year.

In 1997 Greg moved to the Moncton area and has been practicing law here since, first as an associate and then partner with Anderson McWilliam LeBlanc and MacDonald and subsequently (as a result of firm mergers) as a partner with Clark Drummie and Cox & Palmer. In 2008 Greg decided to establish his own firm, MacLean Law, to concentrate on servicing small to medium size business clients in the areas of corporate, commercial, litigation and real estate law.

Besides maintaining MacLean Law, Greg is an active member, and past treasurer of the Moncton Area Lawyer's Association, the Canadian Bar Society, a Board Member of the Greater Moncton Chamber of Commerce and President of the non-profit agency Support to Single Parents Inc. Greg lives in Dieppe with Darlene and their two teenage children Carlie and Mitch.

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P.Eng., LEED® AP
Mechanical Design Engineer

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January Program

Greg's presentation will review the following topics:

- Summary of professional liability issues for Engineers
- Review of selected precedent setting case law for professional liability
- Review of liability issues arising specifically from plans/drawings
- Review of personal liability arising from sealing plans/drawings
- Professional liability control measures available to Engineers

ASHRAE NB/PEI Chapter - Afternoon Out With the Cats

Reminder - The ASHRAE NB/PEI Chapter would like to invite all chapter members and guests to attend a hockey game between the Moncton Wildcats and the Halifax Mooseheads on Sunday February 28, 2010. Details are included in the registration form, which can be found on our website at www.ashraenbpei.com. The deadline for registration for this event is January 30, 2010. If you have any questions, please contact Dan Boudreau at (506) 858-1300 or by email at dboudreau@enerplan.com.

Summary of December's Meeting

On December 8th, the chapter hosted a Christmas party, with an excellent turnout of approximately 35 people. A \$1,000 scholarship was presented to Tanya Steeves, a student at the Moncton campus of the New Brunswick Community College. Tanya is in the second year of the Building Systems Engineering Technology program.

Dwight Scott presented a two part history: that of the oldest tavern in New Brunswick, the Chris Rock Tavern; and a biography of Spurgeon "Spud" Perry (1908 – 1968), who installed the original refrigeration system. Spud's three daughters were in attendance: Glen Flemming from Halifax, Elizabeth Martin from Point-de-Chêne, and Judy McMaster from Riverview. Also, two of Spud's grandsons were present: Ken Martin from Moncton, and Daron Thomas from Fredericton.



Tanya Steeves receiving NBCC scholarship from John Willden

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...continued

George Menzies, the Regional Vice-Chair (RVC), History, was in attendance from Hamilton. He gave a very interesting review of the history of ASHRAE. Here are some interesting dates when associations were formed:

- 1889 – Master Steam and Hot water Fitters
- 1894 – American Society of Heating and Ventilating Engineers (ASH&VE)
- 1903 – American Ice Builders Association (also members of ASME) (the primary use of artificial ice was for cooling beer!)
- 1905 – American Society of Refrigerating Engineers (ASRE)
- 1915 – first *ASH&VE Journal* was published
- 1954 – ASH&VE changes its name to American Society of Heating and Air Conditioning Engineers Inc. (ASHAE)
- 1959 – ASHAE & ASRE unite to form the American Society of Heating, Refrigerating and Air Conditioning Engineers Inc. (ASHRAE). The Hamilton Chapter was chartered Oct 22, 1959 (the first chapter after the merger)
- 1972 – NB/PEI Chapter was chartered (#117) on October 13, with Kirk Bavis as president.

Today, ASHRAE has 51 000 members worldwide, with 171 chapters and 240 student branches. There are 100 Technical Committee's; 123 standards have been published; ASHRAE currently funds 85 research projects worth over \$10 million.

The ASHRAE mission has been unchanged for over 100 years – to advance heating, ventilation, air conditioning and refrigeration to serve humanity and promote a sustainable world through research, standards writing, publishing and continuing education.



George Menzies Regional Vice-Chair (RVC) History and Chapter President John Willden

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Daron Thomas, Ken and Darlene Martin, Judy McMaster, Elizabeth Martin and Glen Flemming

NB/PEI ASHRAE Chapter Meeting Schedule 2009/2010

January 12, 2010

Membership Promotion Night

Topic: Construction Professional Liability

February 9, 2010

Research Promotion Night / Refrigeration Night

Topic: Hydronics and Variable Speed Pumping

February 28, 2010

Social Event: Wildcats Game Night

March 9, 2010

Student Night

Topic: Instantaneous Water Heaters

April 13, 2009

Refrigeration Night

Topic: A Fundamental Perspective on Chilled Water Systems

May 5 & 6, 2010

Research Promotion Night / Membership Night

MEET 2010 Show

June 8, 2010

History Night

Lobster Party

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