Byron Landry, P. Eng., CEM President ASHRAE Ottawa Valley Chapter, 1990-1991

Byron was born in Toronto in 1954 but lived in Northern Quebec, Quebec City and in New Brunswick during his formative years. He graduated from Carleton University with a Bachelor's Degree in Mechanical engineering in 1978. Married with two children, who grew up in competitive hockey and soccer and now attend university, Byron's family love to ski and sea kayak. Every year, Byron and his close buddies fly in to fish at the Gouin in Northern Quebec and try to catch that big pike or walleye.



Having worked as a summer student at Ontario Hydro's Lakeview Generating Station, Byron embarked upon his thermal power plant career with Hydro upon graduation and was assigned to Lennox and Nanticoke Generating Stations. His career path then took him to Combustion Engineering, where he tested boilers in the power generation industry in Alberta and pulp and paper industry throughout Canada. With Energy Management gaining increased attention in the early

80's, Byron joined J.L. Richards & Associates as Chief Energy Engineer, a position he held for 20 years before deciding to strike out on his own independent practice in this field. His main client base currently includes heavy industrial companies such as CVRD Inco, natural gas utilities, Energy Service Companies and local hospital central plants. Byron's international assignments have taken him as far away as Indonesia, Austria, Czech Republic, Cuba and Mexico.

Byron's first involvement with ASHRAE was in the role of Secretary to the CRC conference that was held in Ottawa in the early 80's. From that point on, he served on the chapter's Board of Governors and became our chapter's President in 1990. Byron remembers the tremendous level of activity and support received from the chapter's committees during his Presidency, with the Chapter leading the Region in PAOE points. Other notable events include the educational and financial success of the Cogeneration Seminar/Workshop that was co-sponsored by the Chapter and utilities in his presidential year. He also led the transition from a manual entry, paper based, accounting system during his year as Treasurer toward a more streamlined, electronic based system.

Beyond ASHRAE, Byron is also an active member of the Association of Energy Engineers and holds the Certified Energy Manager and Certified Energy Procurement Professional designations from this association. He has also co-authored a 100 page handbook on "Energy Management Information Systems", published by Natural Resources Canada. Byron is currently applying his skills learned from service on our chapter's Board of Governors to his current volunteer duties as Secretary to Family Council at St. Patrick's Home for the aged.