



NEWSLETTER

INFORMATION & NEWS FROM ASHRAE
OTTAWA VALLEY CHAPTER

MARCH 1977
~~FEBRUARY, 1977~~

P.O. Box 3123 Station "C" Ottawa, Ontario K1Y 4J4

MARCH MEETING

- Date:** Tuesday, March 15, 1977
- Time:** Social - 6:00 P.M.
Dinner: 7:00 P.M.
Meeting - 8:00 P.M.
- Place:** Cathay Restaurant,
228 Albert Street (Upstairs)
- Subject:** MAN, HIS COMFORT AND HIS ENVIRONMENT
- Speaker:** Mr. Gustav O. Handegord,
National Research Council
- Qualifications:** Received B.E. (Mech. Eng.) from University of Saskatchewan, 1946
Received M.Sc. (Mech. Eng.) from University of Illinois, 1951.
- Experience:** Mr. Handegord, former Head, Building Practice Group, DBR/NRC is currently Head, Information Services Group, DBR/NRC. He has contributed a number of technical papers to ASHRAE, has served on the Guide & Data Book Committee, and brings to us his experience and expertise from his work with TC 2.1 - Physiology and Human Environment, and TC 8.7 - Humidifying Equipment.

An understanding of this subject is, of course, essential to any one of us involved in "Environmental Control". While to some it will be in the nature of a refresher, to others it may be the means whereby more economical systems may be developed. Whether it's fresh or refreshing, we hope you'll be free and join in the program.

PRESIDENT'S MESSAGE

Our Society has sustained a remarkable record of growth. Over the past ten years membership has increased from 20,750 to 33,270. In no year has membership fallen, which is an achievement that few societies can match. Size of itself is not necessarily an asset; its significance lies in the way in which it contributes to the basic purposes of the organization. Increasing size means, of course, that more and more persons are receiving directly the benefits that the Society offers. Of equal importance is that ASHRAE has been able to extend the range and magnitude of activities serving its members and the general public without loss in quality. The growth of the Society has therefore been a significant factor in sustaining its vigour and in contributing to its objectives.

Membership strength of the Society - retaining old members and recruiting new ones - depends strongly on operations at the Chapter level. This begins with the Membership Committee and how well it carries out its functions, but ultimately depends on all Chapter activities - the support they receive and the interest they generate. In the final analysis, successful operation of the Chapter depends on the participation and support of the local membership. To be a member of the Chapter requires of course that one be first a Society member; to be a Society member does not require Chapter membership, although the majority of local Society members also belong to the Chapter. I would respectfully encourage those who have not joined the Chapter to give serious thought to making this further commitment. Chapter membership offers advantages that most will find worth the cost. Finally, however, support of the Chapter contributes to the basic strength of the Society from which we all benefit.

Grant Wilson

CHAPTER REGIONAL CONFERENCE

Jim Black and Bob McKee will be representing the Ottawa Chapter at the C.R.C. meeting of Region II, April 20-22, 1977, in Winnipeg.

The C.R.C. is the principal vehicle for the collection of the chapters' suggestions concerning the operation and policies of the Society. If you have any input, contact Jim or Bob.

All members of the Chapter are welcome to attend the Conference and to take part in the social life of the C.R.C.

C.R.C. COMMITTEE

Delegate
J. Black

Alternates
R. McKee
R. Warring

NEWS FROM CHICAGO

Soli Dubash, fresh from the ASHRAE Convention reports that lots of action is taking place on Solar Heating Projects in the States. Like all new ventures, problems show up, and solar heating has them too. One designer found out that snow and ice can form on equipment placed on roofs, and as for solar collectors expanding and contracting - watch out - especially the effects of broken glycol piping, and the fun you have with your asphalt roof.

Gary Beatty walked for two days in the exposition centre and still couldn't get to all the exhibits. Reports have it that his legs are too short -- but we're wondering -----It could be that he ate the same food that sidetracked John Kennedy - last seen eating TARANTULA TORTILLAS.

The biggest observation from the convention is the great effort now being put out by the Americans to save energy in operating their buildings. It is becoming common for office buildings to be heated to 65°F, and for all employees to wear necessary heavy clothing! How does this rest with the habits we have in Ottawa?

M. Acton

MARCH, 1977