

ASHRAE Technical Committee 6.1  
Palmer House / Adams  
Chicago, Ill  
January 24 1:00 p.m..

MEMBERS PRESENT

William Coad	Chair
Niels Bidstrup	Vice Chair
Thomas Cappellin	Program Subcommittee Chair
Steven Tredinnick	Research Subcommittee Chair
Michael O'Rourke	Standards Subcommittee Chair
Rex Scare	Webmaster
Joseph Thuman	Membership Subcommittee Chair
Roy Ahlgren	
William Bahnfleth	
Dale Ball	
Frank Myers	
Walter Ziemann	
Mark Hegberg	Secretary
Richard Hegberg	ALI Coordinator
Al Black	
Gil Avery	
Steve Anthony	
John Glunt	

- 1) Dale Ball volunteered to record and distribute meeting minutes
- 2) The meeting agenda was approved as published.
- 3) Roll call of the voting members indicated that ten (10) voting members were resent.
- 4) No Liaisons from other groups were present at his time
- 5) TC breakfast report was presented
- 6) Secretary report
  - i) The minutes from the Orlando meeting were approved
  - ii) Standard 155 is being distributed for Public Review
  - iii) Two (2) RTARS were approved
  - iv) ASHRAE Journal is requesting an article from the TC
  - v) Will formally review and approve meeting minutes of the Denver meeting in Quebec City
- 7) Subcommittee Reports
  - i) Handbook
    - (a) Reviewing chapters 12 and 13
    - (b) Review outdated figures in chapter 39

- (c) Chapter 45 add heat exchanger applications and performance certification
- (d) Gil Avery sent changes relative to valves for consideration
- (e) Don to work with John Glunt to update chapter 14 Bill Coad will inform handbook committee
- (f) Handbook Chapter assignments:
  1. Chapter 10 Roy Ahlgren
  2. Chapter 12 Mark Hegberg
  3. Chapter 13 Mark Hegberg
  4. Chapter 14 Don
  5. Chapter 27 Walt Ziemann
  6. Chapter 31 Dick Hegberg
  7. Chapter 32 Steve Anthony
  8. Chapter 41 Dick Hegberg – Adhock Committee
  9. Chapter 42 Mark Hegberg
  10. Chapter 43 John Glunt

ii) Membership

- (a) Committee has 17 voting members with a good industry cross section

iii) Research

- (a) Research report to be distributed under separate cover

iv) Program

- (a) See attaché spreadsheet

v) Education

- (a) Dick discussed the development of the pipe and fittings pressure drops in the handbook, and possibly in a special publication.

vi) WEB Site

- (a) The TC WEB site is available at [tc16.ashraetcs.org](http://tc16.ashraetcs.org)
- (b) The WEB site contains general information about the committee
- (c) When required, the user name is tc6.1, password was distributed at the meeting

vii) Standards

- (a) Standard 55 Continuous update
- (b) Standard 155 Did not meet
- (c) Standard 96.1 High Performance Building Standard to be developed

8) Liaison Reports

- i) An agreement between TC 9.1, and TC 6.1 better defining the role of each committee with respect to design and control of chilled water systems in buildings. The proposed agreement was voted on, 10 for, 0 against, and 3

abstentions. The proposed agreement was accepted. A subcommittee will be formed to address these issues.

9) Old Business

- i) Revise committee scope Mark Hegberg will provide revised scope in Quebec City.

10) New Business

- i) Frank Meters Chair of 6.6 Efficient Use of Water in Buildings indicated that a new scope is being produced for this committee, and cold water is being added to the scope.

11) Meeting adjourned at 3:30 p.m.