

Foundation for Cross-Connection Control and Hydraulic  
Research  
University of Southern California  
*Manual of Cross-Connection Control*  
10<sup>th</sup> Edition

**Manual Review Committee**

18 March 1997

*Meeting Synopsis*

Dr. JJ Lee, Director, welcomed all members of Manual Review Committee (MRC). Committee roster distributed, corrections requested.

At the 28 January 1997 meeting, it had been voted to invite a representative of the Backflow Prevention Manufacturers Association (BPMA) to be a non-voting member of the MRC. The Foundation staff sent a letter of invitation to the BPMA, and Mr. Brad Noll, Wilkins Regulator Company, was nominated as the BPMA representative. Mr. David Burrell, Febco, will act as an alternate. Mr. Noll was welcomed to the MRC.

MRC three ring binders were distributed to the Committee members.

**Section Review**

**Subcommittees**

| <b><u>Health Agencies</u></b> | <b><u>Water Purveyors</u></b> | <b><u>Plumbing Officials</u></b> | <b><u>Testers</u></b> |
|-------------------------------|-------------------------------|----------------------------------|-----------------------|
| Carlson                       | Bird                          | Anderson                         | Ahlee                 |
| Friebert                      | Foltz                         | Havlina                          | Purzycki              |
| Gedney                        | Johnson                       |                                  |                       |
| Huff                          | Nena                          |                                  |                       |
| Kirk                          |                               |                                  |                       |

MRC subcommittees provided drafts of the following Sections.

**Section 2**

Discussed the modifications necessary to bring terms used in this Section in compliance with current Safe Drinking Water Act language.

**Sections 3 & 6**

Discussed the modifications necessary to update Section 3, including the incorporation of Section 6 *Non-Compliance* guidelines into Section 3.

Additional language is being proposed to emphasize both system and internal backflow protection efforts. New subsection for repair/maintenance technician added.

**Action Item:** Foundation Staff will combine the submitted draft language from the subcommittee members into a single draft document.

#### Section 4

Definitions will be updated and expanded once the other Sections are nearing completion.

#### Section 5 & 7

Sample tables discussed for the incorporation of Sections 5 and 7 into one new Section. This new section will separate Facilities (typically requiring backflow protection) from Equipment.

**Action Item:** Committee members to submit new/additional facilities and equipment to be added to new Tables. Supporting documentation, photographs, and illustrations are requested for review.

#### Section 8

Improve installation guidelines (i.e., vertical installations, enclosures, floor drains), and add more detailing for internal protection. Sample letters and ordinance to be updated. A few samples have been submitted by MRC members.

**Action Item:** Committee members to send sample Enforcement Letters, and Ordinances from their respective agencies.

#### **New Section(s)/Material-**

CCC Programs - Manpower requirements, job descriptions, etc.

Sample material submittal by Sam Johnson. To be discussed at future meeting.

#### **Meeting Schedule:**

20 May 1997 - MRC open session

10 June 1997 - MRC general meeting at USC

*New date added to meeting schedule*

29 July 1997 - MRC general meeting at USC

The 20 May 1997 open meeting will allow time for those interested parties wishing to make a presentations to the MRC regarding any subject relative to the Manual. Future open sessions with specific topic areas will be provided. The location of the 20 May meeting has not been confirmed.

***Action Item:*** Foundation staff to prepare letter to all manufacturers of backflow prevention assemblies and related equipment. Letter to detail submittal requirements for all issues to be presented to the MRC.