

RMWEA/RMSAWWA Joint Water Reuse Committee Meeting Minutes
February 10, 2005
Arcadis Office, Highlands Ranch, CO

Attendees: Tara Kelley, David Carter, Claudia Cummins, Paul Kottenstette, Frank Johns, Brian Good, Wesley Carr, Matt Hirschbeck, Diane Phillips, Jenny Fifita, Kristi Riegle, Scott Lehman, Ron McLaughlin, Ron Clemmer, Tim Grotheer, Steve Lohman, Ronda Sandquist, Dave Akers, John Rehring (via teleconference)

1. Introductions
2. Other Reuse Committee Business
 - Salinity Subcommittee report: They Subcommittee is in the process of setting up the meeting schedule for 2005. Currently, it will be 4th Wednesday of every month at the City of Westminster at 1:00 p.m. They are working on the documentation for salt tolerant plants, putting on something at the WaterReuse seminar, and getting going on Dr. Quin's study. The Plum Creek Wastewater Authority, Castle Pines Golf Course, the City of Westminster, and Denver Water are funding the study. The project is expected to cost \$24,000/year for 3 years. Contact Nicole Adams (PCWA) or David Carter (Westminster) if you are interested in participating.
 - Monitoring Policy update: The Policy has been modified to use million gallons per week to determine the E. coli sampling frequency. The random sampling protocol will be determined by the individual treater. Wes wants to clarify the random sampling in the Policy rationale and potentially remove the footnote indicating that it needs to be spread throughout the week or month. Steve and Claudia will solicit input and develop something for the Committee to review.
 - WaterReuse Symposium planning: Brian Good has been chosen as a co-chair. The WaterReuse Symposium will be held in Denver on Sept.18-21, 2005. This will be the first time the conference will focus on desalination. The planning committee is looking for anyone interested in helping with the Symposium. Technical papers are being handled by David York. Committee chairs still needed include the facility tour committee and potentially a golf tournament (in the past this was a money-losing event). They are also looking for a sponsor for the golf tournament. The old AWWA/WEF reuse conference conferences will not be held anymore. They will coordinate with the WaterReuse Association from now on. Tim indicated he would inquire with the Castle Pines Golf Course for a possible location of the golf tournament. Please contact Brian (Denver Water) if you would like to volunteer as a committee chair or if you would want to sponsor the golf tournament.
3. Regulation No. 84 Modifications
 - Feedback from the Water Quality Forum presentation on 1/24/05: There were some questions regarding the chlorine residual, but no one really felt we should require it or not. There were no major concerns. It was a consensus that requiring a chlorine residual at the point of use would be impossible.

- John and Wes submitted a request for an August rulemaking hearing. It appears this will be the schedule.
- Comments from the Committee regarding potential modifications included:
 - add a definition for TMDL
 - Can we change the wording of reclaimed domestic wastewater to reuse water?
 - Potentially reword the language under the Category 3 standards to indicate what is meant by “indicating continuous disinfection”
 - The agronomic analysis requirement indicated under 84.6 should be modified...the provision where the treater must provide the agronomic analysis to the user will be moved to 84-9. Also, it should be an analysis instead of a “Plan” and we will remove “in accordance with Division requirements and proposed guidance”.
 - Modify the footnote (4) under the table 84.8 and pull out the specific measures and put in the SOBP.
 - 84.6 (E) (6) (c) should read “uses” instead of “users”
 - Clean up 84.9 (C) (3) to make it more clear that signs are still required for single family homes, with clarification in the SOBP.
 - Make a change under 84.8 footnote (5) to say that “An annual cross connection inspection shall be made at each structure to which reclaimed water is extended for fire protection.”
 - 84.6 (E) we need to make sure that there is a provision to allow the Division to require provisions of a control regulation re discharges to a users NOA.
- Next steps: Final revisions must to be incorporated by the March 25, 2005. We will need to now develop the SOBP. A group will be developed to do this. This will have to be developed by March 10, 2005 to go to the AG’s office.

The next meeting will be held on March 10, 2004 in Aurora at the Aurora Municipal Center, Lowry Conference Room, 3rd floor.

The meeting adjourned at 2:45 p.m.