











## Attachment A: Attendee List

### Water Efficiency Attendees

| First Name | Last Name    | Organization Name                   |
|------------|--------------|-------------------------------------|
| Sheila     | Frace        | US EPA, Office of Water             |
| Allison    | Costa        | US EPA, Office of Water             |
| Mary Ann   | Dickinson    | Alliance for Water Efficiency       |
| Bill       | Christiansen | Alliance for Water Efficiency       |
| Al         | Dietemann    | Seattle Public Utilities            |
| Richard    | Harris       | East Bay Municipal Utility District |
| Kent       | Sovocool     | Southern Nevada Water Authority     |
| Bruce      | Hallin       | Salt River Project                  |
| Cindy      | Moe          | Denver Water                        |
| *Dan       | Strub        | City of Austin, Texas               |
| Toby       | Roy          | San Diego County Water Authority    |
| Roy        | Sieber       | ERG (facilitator)                   |

### Energy Efficiency Attendees

| First Name | Last Name  | Organization Name                   |
|------------|------------|-------------------------------------|
| Kathleen   | Hogan      | US EPA, Office of Air and Radiation |
| Karen      | Schneider  | US EPA, Office of Air and Radiation |
| Ed         | Wisniewski | Consortium for Energy Efficiency    |
| John       | Taylor     | Consortium for Energy Efficiency    |
| Elizabeth  | Newell     | San Diego Gas and Electric          |
| Jim        | Grevatt    | Efficiency Vermont                  |
| Doug       | Holton     | Salt River Project                  |
| Melisa     | Marks      | Southern California Gas Company     |
| Jerrel     | Gustafson  | Austin Energy                       |
| Susan      | Stratton   | Energy Center of Wisconsin          |
| Erinn      | Monroe     | ComEd                               |
| Sandra     | Henry      | ComEd                               |
| *Andy      | Doeschot   | PG&E                                |
| Audrie     | Washington | US EPA, Region V                    |
| Roger      | Kanerva    | US EPA, Region V                    |
| Melissa    | Hulting    | US EPA, Region V                    |
| Claire     | Cowan      | ICF (contract support)              |

\*Attendee participated by phone.

## Attachment B: Action Items and Assignments

### Programs and Practices

1. Bring water opportunities into Home Performance programs (programs delivering comprehensive energy efficiency assessments & upgrades for existing homes).
  - Near term next steps:
    - AWE - Create/develop “wish list” of info for CEE to collect on this program area.
    - CEE - Survey members to determine what they are currently doing with home performance programs.
    - AWE - Follow on steps to define what the water opportunities are, and what a standard water/energy home assessment would look like.
2. Define energy and water savings kit concept.
  - Near term next steps:
    - EPA - Put together energy and water savings kit concept – standard recommendation for what a kit would look like and estimated cost.
3. Commercial kitchens as proven program model for water & energy collaboration.
  - Near term next steps:
    - CEE - Put together a program design guide packaging existing info/resources.
  - Mid term next steps:
    - EPA - Explore opportunities for developing new specifications for energy- and water-efficient CFS products.
4. Getting water/energy utility account reps involved in promoting dual water/energy savings (“one stop shop”):
  - Near term next steps:
    - AWE/EBayMUD/SRP - Gather info on what’s going on in the industry now (esp. sharing results from CA pilot once underway).
  - Mid term next steps:
    - [Not assigned] - Develop training module providing education on energy & water savings opportunities and best practices (ensuring proper reward systems are in place, etc).
5. Consider water & energy links with green programs and determine how best to ensure consistency/coherence of goals and messages.
  - Mid term next steps:
    - EPA currently looking into this issue on the energy side; topic for further discussion.
6. Need for better mutual understanding of energy and water benefits of relevant products
  - Near term next steps:
    - EPA - Consider repackaging ENERGY STAR Guide for Restaurants as general energy/water saving informational resource for customers.
7. Financing/funding best practices.
  - Near term next steps:
    - EPA - Share existing ENERGY STAR resource on financing programs to support energy efficient improvement in the residential market (posted).
  - Mid-term next steps:
    - [Not assigned] - Develop clearinghouse for success stories (SMUD, SoCal Gas, Northeast, etc).
8. Unaccounted for water losses/system infrastructure as driver for programs.
  - Near term next steps:
    - Share AWWA RF studies on this topic.
    - EPA’s Sustainable Water Infrastructure initiative is working on this issue (<http://www.epa.gov/waterinfrastructure/index.html>).
9. Agricultural efficiencies –
  - Near term next steps



## Attachment C: Agenda

**EPA Water-Energy Meeting**  
Wednesday March 5, 2008 - 8:30 am – 5:00 pm  
Ralph Metcalfe Federal Building  
**Lake Superior Room, 12th Floor**  
77 W. Jackson Boulevard  
Chicago, IL 60604

**Objective:** To bring together leaders in both energy efficiency and water efficiency to share information and strategies and refine program models to meet both energy and water saving objectives. To discuss federal efficiency programs (ENERGY STAR and WaterSense) and whether they can be further leveraged to improve efficiency. To look to the future and discuss new ways that water and energy utilities can work together.

### **Introductions** (8:30 - 9:15)

EPA Introduction (Office of Water, Office of Air and Radiation)

Kathleen Hogan, EPA/OAR

Sheila Frace, EPA/OW

Water Efficiency Introduction– Richard Harris, East Bay Municipal Utility District

Energy Efficiency Introduction – Jim Grevatt, Efficiency Vermont

Roundtable Introductions

### **Residential Appliance Programs** (9:15 – 9:45)

Al Dietemann, Seattle Public Utilities

### **Home Retrofit/Audit Programs** (9:45 – 10:45)

Bruce Hallin, Salt River Project

Jerrel Gustaffson, Austin Energy

Break 10:45 – 11:00

### **Commercial Kitchen Initiatives** (11:00 – 12:00)

Richard Harris, East Bay Municipal Utility District

Melisa Marks, Southern California Gas

Lunch (12:00 – 1:00)

### **Facilitated Discussion** (1:00 – 2:30)

*We'll discuss key issue identified during the morning, including barriers to partnership and possible solutions.*

Break 2:30 – 2:45

### **Facilitated Discussion Continued** (2:45 – 3:30)

What other products, services, or sectors are ripe for partnership?

- Commercial, Institutional, and Industrial Buildings
- New Homes
- Others?

### **Wrap Up/ Next Steps** (3:30 – 5:00)

*-Where to go from here? What synergies exist? What models have been identified that could be replicated in other parts of the country? What concepts need additional research or a pilot?*