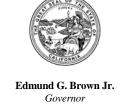
State Water Resources Control Board



Executive Office

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AGRICULTURAL WATER USE EFFICIENCY WORKSHOP Agenda

Wednesday, July 20, 2011 9:00 AM to 4:30 PM Cal/EPA Building – Coastal Hearing Room 1001 I Street, Second Floor Sacramento, CA 95814

(Public Webcast: http://www.calepa.ca.gov/broadcast)

Morning Session (9:00 – 11:30 AM)

Opening Remarks, 10 minutes

Introductions, Welcome Message, and Logistics
 State Water Resources Control Board Members

Overview of Agriculture and Agricultural Water Use in California, 30 minutes

- Overview of California's Agriculture
 Karen Ross, Secretary of California Department of Food and Agriculture
- Agricultural Water Use in California
 Kamyar Guivetchi, Department of Water Resources

Agricultural Water Use - Technical Background, 70 minutes

- <u>Fundamental Elements of Agricultural Water Use Efficiency</u>
 Dr. Charles Burt, California Polytechnic State University, San Luis Obispo
- Analyzing California Agricultural Water Efficiency Potential Dr. Peter Gleick, Pacific Institute
- Elements of On-Farm and Basin Level Agricultural Water Use Efficiency David Orth, Kings River Conservation District

(10-minute break)

Recent State and Federal Legislative Requirements, 30 minutes

- Agricultural Water Conservation Legislation, Senate Bill x7-7
 Kamyar Guivetchi, Department of Water Resources
- <u>Federal Water Use Efficiency Requirements</u>

 Tracy Slavin, United States Bureau of Reclamation

Lunch Break (11:30 AM - 12:30 PM)

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Afternoon Session (12:30 – 4:30 PM)

Current and Innovative Agricultural Water Use Efficiency Strategies, 120 minutes

- San Joaquin Valley Irrigated Agricultural Practices and Influencers Survey Findings Brandon Souza, Agricultural Water Management Council
- <u>Providing Field-Specific Irrigation Performance Information</u> Peter Canessa, Center for Irrigation Technology, California State University Fresno
- Efficient Water Use at Suncrest Nurseries, Inc. Jim Marshall, Suncrest Nurseries
- Agricultural Water Efficiency Practices by San Joaquin Valley Central Valley Project Contractors
 - Mario Santoyo, Friant Water Authority
- How Efficiency Strategies Can Translate Into Long-Term Goals (EJ and DAC Influence)
 Chris Kapheim, Alta Irrigation District
- Optimizing On-Farm Water Stewardship
 David Runsten, Community Alliance with Family Farmers
- Two Delivery System Examples for Unique Crop Needs
 Lewis Bair, Reclamation District 108
- <u>Efficient Water Use and Water Transfers</u> Steve Chedester, San Joaquin River Exchange Contractors Water Authority

(10-minute break)

A Panel Discussion - Agricultural Water Use Efficiency Policy Issues: Challenges and Opportunities, 80 minutes

Tom Birmingham, Westland Water District Thaddeus Bettner, Glenn-Colusa Irrigation District

Dr. Richard Howitt, Agricultural and Resource Economics, UC Davis

Dr. Peter Gleick, Pacific Institute

J. Stacey Sullivan, Sustainable Conservation

Ed Osann, Natural Resources Defense Council

Other panel members may be added

Public Forum, 30 minutes

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