





State Water Resources Control Board

REVISED

Agricultural Expert Panel Meeting #5

Monday June 23, 2014 - 8:00 8:30 AM

Meeting Location:

Irrigation Training and Research Center California Polytechnic State University, SLO 1 Grand Ave, Building 08A, Room 022 San Luis Obispo, CA 93405

Teleconference Location:
Luhdorff & Scalmanini Consulting Engineers

500 First Street

Woodland, CA 95695

Teleconference Location: At least one member of the expert panel will participate in the meeting from the remote teleconference location identified above. The teleconference location is also open to the public. Members of the public are welcome to listen to the meeting from the teleconference location, and will be given an opportunity to present comments to the expert panel during the meeting's public comment period.

THIS MEETING IS A CONTINUATION OF THE EFFORTS ASSOCIATED WITH THE STATE WATER RESOURCES CONTROL BOARD CHAPTER 1 OF THE SECOND EXTRAORDINARY SESSION OF 2008 (SBX2 1, PERATA) REPORT TO THE LEGISLATURE – RECOMMENDATION 14, EXPERT PANEL AND ADVISORY COMMITTEE FORMATION. THE MEETING WILL BE CONDUCTED BY THE EXPERT PANEL. A QUORUM OF STATE WATER BOARD MEMBERS MAY BE IN ATTENDANCE, BUT NO BOARD ACTION WILL BE TAKEN AT THIS MEETING.

AGENDA

- I. Call the meeting to order
- II. Declaration of a quorum

Dr. Charles Burt, Panel Chair; Dr. Robert Hutmacher; Till Angermann; Bill Brush; Daniel Munk; James duBois; Mark McKean; Dr. Lowell Zelinski

- III. Housekeeping announcements
- IV. Panel introduction and opening remarks by panel members

FELICIA MARCUS, CHAIR | THOMAS HOWARD, EXECUTIVE DIRECTOR



V. Review Agenda

- **VI. Public Comments** (Any member of the public may present comments or remarks to the Panel. Commenters will be limited to 2 minutes or otherwise at the discretion of the Chair. Commenters will be asked to fill out a speaker card if they wished to be called to speak.)
- VII. Panel discussion on questions presented to the panel and formulation of recommendations
- VIII. Adjournment

Background

Chapter 1 of the Second Extraordinary Session of 2008 (SBX2 1, Perata), required the State Water Resources Control Board (State Water Board) to develop pilot projects focusing on nitrate in groundwater in the Tulare Lake Basin and Salinas Valley, and to submit a report to the Legislature on the scope and findings of the pilot projects, including recommendations. The State Water Board made 15 recommendations in 4 key areas to address the issues associated with nitrate contaminated groundwater. The key areas to address these issues are:

- 1. Providing safe drinking water.
- 2. Monitoring, notification, and assessment.
- 3. Nitrogen tracking and reporting.
- 4. Protecting groundwater.

Expert Panel

Recommendation 14 of the State Water Board's report to the Legislature was to convene a panel of experts to assess existing agricultural nitrate control programs and develop recommendations, as needed, to ensure that ongoing efforts are protective of groundwater supply quality. The State Water Board has contracted with the Irrigation Training and Research Center (ITRC), a center established within the BioResource and Agricultural Engineering Department of the California Polytechnic State University, San Luis Obispo to assemble the expert panel of 8 persons. The Expert Panel members have been selected and presented with questions for their consideration. Information about the panel members and their charge is available on the ITRC website at http://www.itrc.org/001/swrcb.htm.

Project Tools and Information

Project information, including meeting notices, agendas, meeting minutes, and other pertinent material/documents will be posted online at http://www.itrc.org/001/swrcb.htm and at http://www.waterboards.ca.gov/water_issues/programs/agriculture/.

To receive updates by email, please subscribe to our email list: Nitrate Project - SBX2 1 - Expert Panel. (Located in the "Water Quality Topics" section at http://www.waterboards.ca.gov/resources/email_subscriptions/swrcb_subscribe.shtml.)

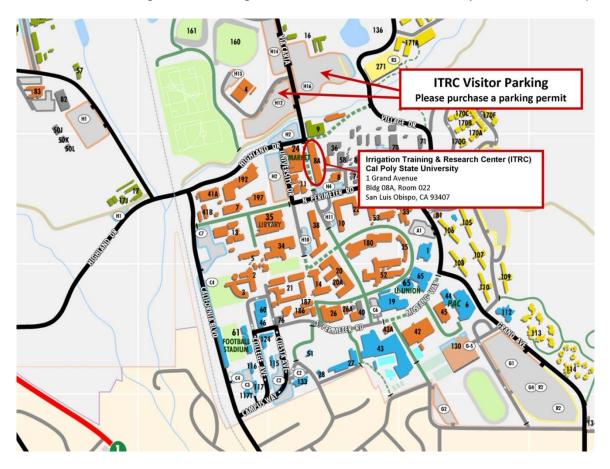
Please direct any questions about this agenda to Johnny Gonzales at (916) 341-5510 or Ashley Zellmer at (916) 341-5911.

Schedule (some dates may be changed at a later date and all changes will be noticed).

Date	Event	Location
March 10th, 2014 Completed	Advisory Committee Kickoff Meeting	Cal/EPA Building Sierra Hearing Room, Sacramento
May 5th-6th, 2014 Completed	Expert Panel Public Meeting #1	San Luis Obispo 5th: Irrigation Training and Research Center 6th: Monday Club
May 7th, 2014 Completed	Expert Panel Public Meeting #2	SCE Energy Education Center, Tulare
May 9th, 2014 Completed	Expert Panel Public Meeting #3	Cal/EPA Building Byron Sher Auditorium, Sacramento
June 9th, 2014 Completed	Expert Panel Meeting #4	Irrigation Training and Research Center, San Luis Obispo
June 23th, 2014	Expert Panel Meeting #5	Meeting Location: Irrigation Training and Research Center, San Luis Obispo Teleconference Location: Luhdorff & Scalmanini, Woodland
July 1st, 2014	Expert Panel Meeting #6	Meeting Location: Irrigation Training and Research Center, San Luis Obispo Teleconference Location: BerryMex SA de CV, Mexico
June 30th, 2014 July 7th, 2014	Expert Panel Draft Report Released	N/A
July 1st – July 30th, 2014 July 7th – August 7th, 2014	Public Comment Period on Expert Panel Draft Report	N/A
July 18th, 2014	Expert Panel Public Meeting #7 on Draft Report	Cal/EPA Building Byron Sher Auditorium, Sacramento
July 28th, 2014	Advisory Committee Meeting	Cal/EPA Building Sierra Hearing Room, Sacramento
August 20th, 2014	Expert Panel Meeting #8	Irrigation Training and Research Center, San Luis Obispo
September 23rd, 2014	Expert Panel presents Final Report at Board Meeting	Cal/EPA Building Coastal Hearing Room, Sacramento

Expert Panel Report Drafting Public Meeting Location Maps

June 23, 2014: Irrigation Training and Research Center, Cal Poly, San Luis Obispo



Building Accessibility

Meeting locations are accessible to people with disabilities. Individuals who require special accommodations, including real-time translation services, at the meeting are requested to contact Ashley Zellmer at (916) 341-5911.