

CV-SALTS Technical Advisory Committee Meeting ACTION NOTES

Convened: Friday, May 30, 2014 from 10:00 AM to 12:00 PM

Participants: Nigel Quinn (Chair), Roger Reynolds, David Cehrs, Daniel Cozad, Richard Meyerhoff, Diane Barclay, Vicki Kretsinger, Lacey Mount, Karen Ashby, Lysa Voight, Debbie Webster, Carolyn Geisler-Balasz, Jeanne Chilcott, Danielle Moss, Joe LeClaire, Karl Longley, John Dickey, Matt Zidar, Joe DiGiorgio, Mike Johnson



Agenda

Item 1: Welcome & Introductions

- Roger Reynolds moved to approve, and David Cehrs seconded, and the Meeting Action Notes from March 28th were approved.
- Nigel Quinn suggested that TAC members should be aware of some of the technical issues being worked on, and resolved, in the Lower San Joaquin River Committee. The LSJRC will begin forwarding some of the completed technical documents to the Technical Committee as informational items.

Item 2: SSALTS Phase 2 Project Update

- Joe LeClaire, CDM Smith, provided a progress update on Phase 2 of the SSALTS Project, Identification and Characterization of Selected Salt Treatment and Disposal/Storage Options
 - The draft Technical Memorandum is anticipated for completion in late June. There may be another presentation before the Technical Committee; and will be future opportunity for written comments.
- Nigel Quinn recommended Real Time Management be considered as an umbrella concept, rather than an option

Item 3: City of Dixon, Site-specific Boron Study – Request for Supplemental CV-SALTS Letter

- Joe DiGiorgio provided background for the request for a clarification letter regarding the City of Dixon study. Dixon was requesting clarification of Comment No. 4 in the original CV-SALTS letter approved by the Executive Committee at the 4/11/14 Admin Meeting.
 - After discussion, Roger Reynolds moved, and Debbie Webster seconded, and the Committee voted to move forward as follows:
 - Joe LeClaire and Richard Meyerhoff will draft a letter of clarification which quantifies the acceptable range of boron concentrations in irrigation water. Due to time constraints, the letter will be forwarded to the Technical Committee for review and comment via email; comments to be submitted to Richard Meyerhoff no later than 6/10. The clarification letter will be included in the 6/13 Executive Committee agenda for final approval. A copy of the draft letter will be provided to the permitting group in the interim.
 - There were two abstentions: Joe DiGiorgio and Jeanne Chilcott. Karl Longley was not present for this discussion and vote.

Item 4: EC/TDS Ratios

- Danielle Moss provided a summary of the Lower San Joaquin Committee Task 2B work to-date on EC/TDS Ratios. There will be a more substantial discussion of this Task at a later date.

Item 5: CV-SALTS Data Management Concept

- Richard Meyerhoff presented the recommendation from CDM Smith to use the ESRI Geoportal Software. Additionally CDM Smith recommends a pilot test of the ESRI software to ensure it will provide the necessary capability, and is fully compatible with the CV-SALTS website. It is estimated the pilot test would require approximately 10 hours of labor.
 - After discussion, Debbie Webster moved, and Roger Reynolds seconded, and by general acclamation the committee voted to recommend the Executive Committee further discuss whether they want to authorize the 10 hours to initiate the project.

Item 6: Groundwater Quality Informational Item

- David Cehrs briefed the committee on a situation in eastern Fresno County where the groundwater is becoming more bicarbonate rich. If more information becomes available, Nigel Quinn asked if David could give a future presentation to the committee.

Item 7: Other CV-SALTS Project/Contract Updates

- a) Phase II Conceptual Model/Richard Meyerhoff– LWA submitted first deliverable for Task 3. Project Committee is reviewing, when complete will come to the TAC for review.
Task 4 – Management Zone Archetype. Kickoff meeting scheduled with stakeholders in Dinuba on 6/5.
Task 5 – Draft Table of Contents for SNMP. Will meet 6/11 with Regional Board.
- b) Tulare Lake MUN Archetype/Roger Reynolds – Tulare Lake Drainage District met again with Regional Board to clarify concerns that arose early this week. Changes will be incorporated into report and resubmitted as soon as possible.
- c) MUN POTW/Jeanne Chilcott – Finished Water Quality Report. San Luis Canal Company will be the San Joaquin basin case study. Working with contractors now to update timeline for CEQA and Economic Review, should have update by next week.
- d) Lower San Joaquin River Committee/Mike Johnson – LWA team currently working on 3-4 tasks. Final Tech Memo delivered to committee yesterday. Results from Hoffman runs by Jim Brownell will be available at next committee meeting in June.

Item 6: Next Meeting/Call

- The next Technical Advisory Committee Meeting is tentatively set for June 27th.