

**IRRIGATED LANDS REGULATORY PROGRAM
Pesticide Evaluation Advisory Workgroup Meeting #3**

DRAFT MEETING SUMMARY

MEETING DATE: 25 September 2014

LOCATION: Central Valley Regional Water Quality Control Board
11020 Sun Center Drive, #200
Rancho Cordova, CA 95670

ATTENDEES: See Attachment 1

Action Items

- Staff will draft meeting notes.
- Claus Suverkropp and Mike Johnson will apply the preliminary methodology to a dataset in a subwatershed within their coalition area.
- Xin Deng will find out from his DPR colleagues what “Other related” means as a notation next to active ingredients in the pesticide use report database.
- Tessa Fojut will review the draft chemical groupings list developed by Claus Suverkropp and provide recommended revisions.
- Joe Karkoski will send Kelly Moran the mark-up of the preliminary methodology, as edited during the meeting.
- Elissa Callman will update links in the background paper she provided on drinking water.
- Debra Denton will check with her US EPA colleague, Patti Tenbrook, on progress in identifying relevant degradates for environmental fate and effects.
- Staff will send out Doodle Polls and schedule the next two meetings, one in November and tentatively schedule a meeting for January.

Areas of Agreement

- The Workgroup agreed that the list of pesticides that the Executive Officer provides to the Coalitions should be a comprehensive list that includes all active ingredients that the Workgroup agrees need to be subject to evaluation. The Workgroup process identifies certain classes of active ingredients that can be excluded from the comprehensive list.
- The Workgroup agreed that the Executive Officer should provide the reference values to be used by the Coalitions in their analysis. The reference values will include those that serve as indicators of impacts to aquatic life and those that serve as indicators of impacts to drinking water quality (human health). The Workgroup will discuss which reference values to use at the next two meetings.
- The Workgroup agreed that the pesticide use report data for the pesticides provided by the Executive Officer should be evaluated for each subwatershed being monitored.
- The Workgroup agreed that a ranking of pesticides to be monitored for each subwatershed should be created based on a ratio of the pounds used over the reference value. The Workgroup discussed normalizing the ratio to the acres in the subwatershed, but consensus was not reached.
- The Workgroup concurred with the “List of Registered Salts” provided by Kelly Moran, which identified the pesticides salts to be included on the EO list, along with the rationale for inclusion.

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ATTACHMENT 1 – LIST OF ATTENDEES

Workgroup members present

Callman, Elissa	Clark, Stephen	Deng, Xin	Denton, Debra
Firoved, Roberta	Fojut, Tessa	Johnson, Michael	Markle, Jim
Moran, Kelly	Orlando, James	Suverkropp, Claus	Tadesse, Dawit

Workgroup members absent

Huntsinger, Josh			
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Staff present

Karkoski, Joe			

Others present

Louie, Stephen			

Complete list of attendees with affiliations (alphabetical, by last name)

- Elissa Callman, City of Sacramento
- Stephen Clark, Pacific EcoRisk
- Xin Deng, California Department of Pesticide Regulation
- Roberta Firoved, California Rice Commission
- Tessa Fojut, Central Valley Water Board – Sacramento
- Josh Huntsinger, Placer County Agricultural Commissioner
- Michael Johnson, MLJ-LLC / East San Joaquin Water Quality Coalition – San Joaquin County & Delta Water Quality Coalition
- Joe Karkoski, Central Valley Water Board – Sacramento
- Jim Markle, Coalition For Urban/RUral Environmental Stewardship (CURES)
- Kelly D. Moran, TDC Environmental
- James Orlando, US Geological Survey
- Claus Suverkropp, Larry Walker Associates
- Dawit Tadesse, State Water Resources Control Board
- Stephen Louis, Department of Fish & Wildlife