



**CALFED BAY-DELTA PROGRAM  
ORGANIC CARBON DRINKING WATER QUALITY WORKSHOP  
AUGUST 26 & 27, 1999  
9:00 a.m. to 5:00 p.m.**

The overall objective of this workshop is to explore the state of the knowledge and current research efforts concerning organic carbon in Delta water supplies and implications for drinking water quality, and to discuss related monitoring and research needs. The first day of the workshop will be devoted to technical presentations, which will be followed on the second day with a facilitated working group session to formulate recommendations to the CALFED Water Quality Program regarding organic carbon monitoring and research. If you have any questions, please contact Judy Heath at (916) 653-2994.

**DRAFT AGENDA  
August 26, 1999  
9:00 a.m. to 5:00 p.m.  
State Personnel Board Auditorium  
801 Capitol Mall  
Sacramento, California 95814**

- 9:00-9:30 Steve Ritchie, CALFED: Drinking Water Quality Improvement Strategy (including discussion on Delta Drinking Water Council), PEIR/S Actions Related to Organic Carbon
- 9:30-10:00 Alan Jassby, Organic Carbon in the Delta, an Ecological Perspective
- 10:00-10:30 Stuart Krasner, MWD: Treatment of Delta Waters - What are the impacts of using different treatment methods on Delta water? What are the current and future regulations? Can future regulations be met?

**CALFED Agencies**

<p><b>California</b></p> <ul style="list-style-type: none"> <li>The Resources Agency</li> <li>Department of Fish and Game</li> <li>Department of Water Resources</li> <li>California Environmental Protection Agency</li> <li>State Water Resources Control Board</li> <li>Department of Food and Agriculture</li> </ul>	<p><b>Federal</b></p> <ul style="list-style-type: none"> <li>Environmental Protection Agency</li> <li>Department of the Interior</li> <li>Fish and Wildlife Service</li> <li>Bureau of Reclamation</li> <li>U.S. Geological Survey</li> <li>Bureau of Land Management</li> <li>U.S. Army Corps of Engineers</li> </ul>	<ul style="list-style-type: none"> <li>Department of Agriculture</li> <li>Natural Resources Conservation Service</li> <li>U.S. Forest Service</li> <li>Department of Commerce</li> <li>National Marine Fisheries Service</li> <li>Western Area Power Administration</li> </ul>
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10:30-10:45	Break
10:45-11:15	George Aiken, USGS: The effects of NOM Source and Environmental Factors on the Variability of DOC Composition
11:15-11:45	Rich Breuer, DWR MWQI: Results of Historic Monitoring of DOC, SUVA, and THMFP in the Delta
11:45-1:00	Lunch
1:00-1:30	Roger Fujii, USGS: Effects of Land Use on Release of DOC and THM Precursors
1:30-2:00	Marvin Jung, DWR MWQI. Modeling Delta Alternatives To Improve Drinking Water Quality Work Plan Part 1: Examining Drainage Control Options, Costs, and Benefits
2:00-2:30	Miranda Fram, USGS: SUVA, Aromaticity, and THMFP Relationships for DOC in Waters from the Delta and Throughout the US
2:30-3:00	Brian Bergamaschi, USGS: THM Precursors in the Delta
3:00-3:15	Break
3:15-4:15	Marvin Jung, DWR MWQI. Modeling Delta Alternatives To Improve Drinking Water Quality Work Plan Part 2: Experiments on Designing Wetlands With Minimal Impacts on Drinking Water Quality
4:15-5:00	Panel Discussion

**DRAFT AGENDA**  
**August 27, 1999**  
**9:00 a.m. to 5:00 p.m.**  
**Office Building 8 Auditorium**  
**714 P Street**  
**Sacramento, California 95814**

The second day of the workshop will be a facilitated working group session consider all information presented the first day and formulate recommendations to the CALFED Water Quality Program. Recommendations will include findings on what is currently known about organic carbon, and what we need to know to fill the information gaps. Recommendations will address monitoring and research needs as well as other topics including source control.