



**CALFED Bay-Delta Program
Veale Tract & Byron Tract Work Group Meeting**

**December 6, 1999
10:00 a.m. to 3:00 p.m.
Randall Bold Water Treatment Plant
Conference Room
3760 Neroly Road
Antioch, California 94561
(map is attached)**

Agenda

Veale Tract

1. Overview of the constituents of concern to drinking water utilities (Denton)
2. Previous studies on surface and subsurface hydrology in Knightsen (Avalon)
3. November 9th meeting of the Knightsen Project (Avalon)
4. Drainage facilities and historical operations of Reclamation District 2065 (Cosio)
5. Historical operations of the drainage facilities and water quality data (Frelier, Shum)
6. Results from the survey on assessment of water quality improvement alternatives (Heath)
7. Strawman Proposal (All)
 - ❖ Further quantify:
 - Surface and subsurface water flow in the region
 - Agriculture drainage operations, in particular the seasonal and geographical variations in the discharge rates into Rock Slough and vicinity channels
 - ❖ Identify water quality improvement alternatives
 - Quantify effectiveness
 - Identify redirected impacts, if any
 - Plan implementation process, including permitting
 - ❖ Coordinate with the Drinking Water Constituents Workgroup and the Drinking Water Quality Operations Group to plan an approach to quantify salt and other contaminant loads from Delta islands
8. Other issues (All)

CALFED Agencies

California The Resources Agency
 Department of Fish and Game
 Department of Water Resources
 California Environmental Protection Agency
 State Water Resources Control Board
 Department of Food and Agriculture

Federal Environmental Protection Agency
 Department of the Interior
 Fish and Wildlife Service
 Bureau of Reclamation
 U.S. Geological Survey
 Bureau of Land Management
 U.S. Army Corps of Engineers

Department of Agriculture
 Natural Resources Conservation Service
 U.S. Forest Service
 Department of Commerce
 National Marine Fisheries Service
 Western Area Power Administration

Byron Tract

1. Update on relating RD-800 discharge pump operations to flow and salinity measurements at the Los Vaqueros intake (Conway, Shum)
2. Quantity and quality of the treated wastewater discharge from Discovery Bay (Koehne)
3. Update on wetlands, information on other pilot studies (Koehne)
4. Results from the survey on assessment of water quality improvement alternatives (Heath)
5. RD 800 Outfall modification
 - ❖ Results from consultant study (Shum)
 - ❖ Issues and Concerns
6. Strawman Proposal (All)
 - ❖ Plan implementation process
 - ❖ Identify permitting process
 - ❖ Coordinate with CALFED Ecosystem Restoration Program to explore wetlands creation
7. Other issues (All)