



RMP Contaminant Fate Work Group Meeting

September 15, 2005

San Francisco Estuary Institute

Second Floor Conference Room

7770 Pardee Lane, Oakland

10:00 AM – 4:00 PM

Lunch will be provided. We will take a short break and then keep working through lunch.

DRAFT AGENDA

1.	Introductions and Review of Agenda	10:00 Meg Sedlak
2.	Review of April 2005 Meeting (Attachment)	10:10 Meg Sedlak
3.	Information: Multi-box PCB Model (Attachment) SFEI will give a brief update on the multi-box model. Tetra Tech will summarize its evaluation of the model. The next steps for the completion of Task 3 are conducting sensitivity and uncertainty analyses and preparation of a report. Desired Outcome: Discuss Tetra Tech's evaluation, confirm parameters for sensitivity/uncertainty analysis, and consider need to document present status of model in advance of report preparation.	10:30 Jay Davis, John Oram, Bill Mills
	Lunch Break	12:00
4.	Action: Sediment Core Sampling Plan (Attachment) As part of the same scope of work mentioned above, the CEP and RMP are jointly funding a study of pollutants in sediment cores. A draft sediment coring plan, based on recommendations from CFWG in April, has been developed and circulated to the workgroup for comment. Desired Outcome: Discuss comments and final refinements to the draft coring plan.	12:30 Don Yee

5.	<p>Action: Approval of Plans for 2006 and Preliminary Five-Year CFWG Plan (Handout) The CFWG has developed a five-year plan in effort to address RMP contaminant fate management questions and objectives in coherent and cost-effective manner. The first several years of the plan focus on the multi-box model and field sampling in support of the model. Potential topic areas for the remaining years will be presented to the group for discussion. Desired Outcome: Solicit ideas for potential new areas for the workgroup to pursue and achieve consensus on the five-year plan. Approve tasks outlined in plan for 2006.</p>	1:30 Meg Sedlak, Jay Davis
6.	<p>Information: Update on Application of Food Web Model The food web model is being used to develop the Sediment Quality Objectives for the State Water Board. A brief summary of this application will be given.</p>	2:50 Ben Greenfield
7.	<p>Information: UCLA Sediment Modeling Study John Oram and Keith Stolzenbach are pursuing a project to combine local scale modeling with existing data on sediment and water quality of the Southern California Bight. Lessons learned from this project will potentially be transferred to SF Bay.</p>	3:00 John Oram
8.	<p>Information: Mercury Model by McKone, MacKay and Macleod (Attachment) Tom McKone recently published an article on a mercury speciation model he and his colleagues developed. A brief synopsis will be given.</p>	3:10 Tom McKone
9.	<p>Summary of Action Items</p>	3:30 Meg Sedlak
10.	<p>Adjourn</p>	3:45