

9:00 **WELCOME AND INTRODUCTION**
TOM MUMLEY
San Francisco Bay Regional Water Quality Control Board

9:10 **HYDRODYNAMIC PROCESSES IN SAN FRANCISCO BAY**
STEPHEN MONISMITH
Stanford University

9:50 **WATER QUALITY MODELING IN ESTUARIES:
LESSONS LEARNED**
JIM FITZPATRICK
HDR, Inc.

10:15 **CONTAMINANT MODELING IN SAN FRANCISCO BAY:
LESSONS FROM OTHER ESTUARIES**
JOEL BAKER
University of Washington – Tacoma

10:40 BREAK

11:00 **BAY MODELING DISCUSSION**
MODERATED BY TOM MUMLEY

11:15 **MODELING STORMWATER:
A FORMULA FOR SUCCESS**
ROGER BANNERMAN
Wisconsin Department of Natural Resources

11:40 **THE REGIONAL WATERSHED SPREADSHEET MODEL:
A TOOL FOR ESTIMATING URBAN STORMWATER
CONTAMINANT LOADS**
ALICIA GILBREATH
San Francisco Estuary Institute

12:00 **WATERSHED LOAD MODELING DISCUSSION**
MODERATED BY CHRIS SOMMERS
EOA, Inc.

12:20 LUNCH

1:20 **REDUCING METHYLMERCURY IN THE FOOD WEB
OF SAN FRANCISCO BAY**
JAY DAVIS
San Francisco Estuary Institute

1:40 **FISH HABITATS IN SUISUN BAY AND WHAT DEGRADES THEM**
BRUCE HERBOLD
U.S. Environmental Protection Agency

2:00 **OLFACTORY TOXICITY OF COPPER TO SALMON
IN FRESHWATER AND SALTWATER**
DAVID BALDWIN
National Oceanic and Atmospheric Administration

2:20 **EXPOSURE AND EFFECTS DISCUSSION**
MODERATED BY NAOMI FEGER
San Francisco Bay Regional Water Quality Control Board

2:35 BREAK

3:00 **CONTAMINANTS OF EMERGING CONCERN:
SYNTHESIS AND STRATEGY**
MEG SEDLAK
San Francisco Estuary Institute

3:20 **A MULTIAGENCY PILOT PROJECT ON DISTRIBUTION
OF CONTAMINANTS OF EMERGING CONCERN (CECS)
IN CALIFORNIA COASTAL BIVALVES**
KEITH MARUYA
Southern California Coastal Water Research Project

3:40 **EMERGING CONTAMINANT DISCUSSION, GENERAL DISCUSSION**
MODERATED BY KARIN NORTH
City of Palo Alto

4:00 ADJOURN