

**Draft Agenda**  
**SALTON SEA ECOSYSTEM RESTORATION PLAN**  
**INFLOWS/MODELING TECHNICAL WORKGROUP MEETING**

9:00 am – 3:30 pm

September 16, 2005

**San Diego, CH2M HILL Offices**

**402 W. Broadway, Suite 1450**

**Hydrologic Modeling Focus Meeting**

9:00 – 9:30	Overview of Hydrologic Modeling Objectives
9:30 – 9:45	Summary of Model Capabilities and Limitations
9:45 – 10:45	Generalized CALSIM Software Overview Software structure and information flow Linear programming techniques and simulation Objective functions and priority weights WRESL simulation language
10:45 – 11:00	Enhancements Incorporated for Salton Sea Model
11:00 – 12:00	Salton Sea Model Formulation Components Network Mathematical formulation Time step Targets Solution methods
12:00 – 1:00	Lunch
1:00 – 2:00	Model Demonstration and Usage
2:00 – 2:30	Deterministic vs. Stochastic Applications
2:30 – 2:45	Future Model Development Tasks
2:45 – 3:30	Discussion