

San Joaquin River Dissolved Oxygen TMDL
Technical Committee Meeting
Peer Review Practice Session

June 4, 2002 (9 AM - 12:30 PM).

Location: Regional Board Watershed Annex, 8950 Cal Center Dr. Bldg. 2.
(Off of South Watt Ave in Sacramento. See www.sjrtmdl.org upcoming meetings for directions)

Objective: To review and comment on presentations to Peer Reviewers. Each presenter will run through their presentation materials (overheads only). The TAC will provide comments and suggestions. The Peer Review draft agenda includes the following sequence, durations, and presenters for Day 1 of the Peer Review:

Overview (40 min) Steve Ritchie (URS)

- Introductions
- Description of CALFED and SJR DO TMDL Steering Committee Objectives of Peer Review
- Overview of Agenda
- Description of watershed geography, hydrology, etc.

History of DO Problem (20 min.) Chris Foe (RWQCB)

- Impairment and 303(d) listing
- Temporal and spatial impact
- Phased TMDL process
- Basin Plan amendment objectives

Conceptual Model/Studies Overview (30 min.) G. Fred Lee

Study Presentations (5 min. each) Principal Investigators

- Stockton WQ Monitoring Results Russ Brown
- Downstream Tidal Exchange Russ Brown
- DWSC Algal Oxygen Demand Peggy Lehman
- Sediment Oxygen Demand Gary Litton
- Diversion and Drainage Evaluation Nigel Quinn
- West Side Sources Will Stringfellow

Model Presentations (5 min. each) Principal Investigators

- Synthesis Report Box Model G. Fred Lee
- Strawman Analysis Chris Foe (RWQCB)
- Statistical Model of DO Erwin van Nieuwenhuyse

- Lower SJR Model Carl Chen
- Upstream Model Parviz Nader
- South Delta Barrier Model Parviz Nader

RWQCB Expectations (10 min.) Mark Gowdy

- Interim Target
- Next steps

Aeration Technologies (20 min.) Russ Brown