San Joaquin River Dissolved Oxygen Total Maximum Daily Load Technical Working Group Meeting

Thursday, May 15, 2008 9:00 a.m. – 12:30 p.m.

Central Valley Regional Water Quality Control Board 11020 Sun Center Dr #200 Rancho Cordova, CA 95670

Agenda

Introductions and Agenda Review

Welcome and Introductions

Updates

- San Joaquin River Water Quality Management Group plan (Lowell Ploss)
- Stockton DWSC Demonstration Dissolved Oxygen Aeration Facility (Bill McLaughlin)
- CVRWQCB (speaker TBD)
- Upstream Studies (Will Stringfellow)
- USBR Summary MAA (Lee Mao)
- USACE update on EIR to deepen the Stockton DWSC (speaker TBD)

Presentations

- Joel Herr San Luis Drain shutoff hind cast results and other observations of interest from the upstream WARMF model
- Joel Herr Improvements and calibration completed with the Link-Node model for the tidal portion of the SJR

15 Minute Break

- Nigel Quinn Preliminary results from a 2-D hydrodynamic transport model for the lower San Joaquin River in support of the Task 8 Linkage study
- Russ Brown Data and observed relationships between various factors and the relative split of flow at the head of Old River

Identify Next Steps

• General discussion on future TWG meetings.