

Agenda

**State Water Resources Control Board Staff/
California Water & Environmental Modeling Forum**
(Formerly the Bay-Delta Modeling Forum)

**Public Workshop
on
Streamflow and Water Availability Estimates
in Ungaged Streams**

Wednesday, May 1, 2002

9:00 a.m. to 3:30 p.m.

**“Central Valley” Hearing Room (2nd Floor)
Joe Serna Jr. Cal-EPA Building
1001 “I” Street, Sacramento, CAx**

- 9:00-9:15 am **Introduction**
Richard Satkowski ([State Water Resources Control Board](#))
[Bio](#) Abstract [Presentation](#) (.PPT; 75 KB) E-mail: rsatkowski@waterrights.swrcb.ca.gov
- 9:15-10:30 am **SWRCB’s Methods to Estimate Streamflow and Water Availability**
Julé Rizzardo ([State Water Resources Control Board](#))
[Bio](#) [Abstract](#) [Presentation](#) (.PPT; 1.4 MB) E-mail: jrizzardo@waterrights.swrcb.ca.gov
- 10:30-11:00 am **Peer Review of SWRCB’s Rainfall-Runoff Estimates**
Walter Bourez ([MBK Engineers](#))
[Bio](#) [Abstract](#) [Presentation](#) (.PPT; 8.8 MB) E-mail: bourez@mbkengineers.com
[Report: Evaluation of SWRCB Water Availability Analysis June 2001](#) (.PDF; 940 KB)
- 11:00-11:45 am **Comparison of SWRCB’s Water Availability Methods with USGS Streamflow Gaging Station Records in California’s North Coast Region**
Michael Mann ([U.S. Geological Survey, California District](#))
[Bio](#) Abstract [Presentation](#) (.PPT; MB) E-mail: mpmann@usgs.gov
- 11:45-1:00 pm **Lunch**
- 1:00-1:30 pm **Use of Multiple Linear Regression in Estimating Streamflow Statistics at Ungaged Sites using Basin and Climatic Characteristics**
Robert Meyer ([U.S. Geological Survey, California District](#))
[Bio](#) Abstract [Presentation](#) (.PPT; MB) E-mail: rwmeyer@usgs.gov
- 1:30-2:00 pm **Streamflow and Water Availability Estimates in Other States**
Robert Mason ([U.S. Geological Survey, California District](#))
[Bio](#) Abstract [Presentation](#) (.PDF; 1.1 MB) E-mail: rrmason@usgs.gov
- 2:00-2:30 pm **California’s North Coast Region Geographic Information System (GIS) Layers**
Lorri Peltz-Lewis ([U.S. Bureau of Reclamation](#))
[Bio](#) [Abstract](#) [Presentation](#) (.PPT; 2.2 MB) E-mail: lpeltzlewis@mp.usbr.gov
- California’s North Coast Watershed Assessment Program**
Chris Keithley ([California Department of Forestry](#))
[Bio](#) [Abstract](#) [Presentation](#) (.PPT; 752 KB) E-mail: Chris_Keithley@fire.ca.gov

- 2:30-3:00 pm **Statewide Map-Based Intensity Duration Frequency Analysis**
Norman Gonsalves ([CalTrans](#))
[Bio](#) [Abstract](#) [Presentation](#) (.PPT; 136 MB) E-mail: Norman_Gonsalves@dot.ca.gov
- 3:00-3:30 pm **Precipitation-Runoff Simulations for the Feather River Basin: A Cooperative Effort
Between California Department of Water Resources and USGS California/Nevada**
Anne Jeton ([U.S. Geological Survey, Nevada District](#))
[Bio](#) Abstract Presentation (.PPT; MB) E-mail: aejeton@usgs.gov
- 3:30 pm **Adjourn**