

California Participation

Conference Planning

- Erick Burres (SWRCB) served on the Volunteer Monitoring Committee

Extended Sessions

- Erick Burres (SWRCB) presented "Implementing Web-based Digital Technologies for Volunteer Monitoring and Watershed Stewardship Organizations and Agencies"
- Jon Marshack (SWRCB & CWQMC) helped facilitate "Building, Empowering & Sustaining State, Regional and Tribal Water Monitoring Councils and Water Monitoring Partnerships and Alliances" focusing on council organization issues
- Travis Pritchard (San Diego Coastkeeper) presented "Effective Public Communication of Water Quality Data"
- Lara Meeker (Santa Monica Baykeeper) presented "Water Quality Monitoring for Enforcement"

Presentations

- Jon Marshack (SWRCB & CWQMC) presented "Initiate and Sustain Collaboration by Focusing on the Delivery of Information to the User"
- Karen Larsen (SWRCB) presented "Developing California's Healthy Streams Partnership: Integrated Assessments and Information Delivery through the California Water Quality Monitoring Council's Ecosystem Health Internet Portal"
- Shakoora Azimi-Gaylon (SWRCB) presented "Ecological Condition Assessments of California's Perennial Wadeable Streams: Highlights from the Surface Water Ambient Monitoring Program's Perennial Streams Assessment (2000-2007)"
- Pete Ode (CDFG) presented "Development and Evaluation of Reference Criteria for California's Perennial Streams"
- Erick Burres (SWRCB) presented "A Summary of Findings on Citizen Monitoring Contributions Towards the Monitoring of California Waters and Beneficial Uses"
- Erick Burres (SWRCB) presented "Strengthening Regional Monitoring Programs Through the Development of a Collaboration Network: The California Water Quality Monitoring Collaboration Network"
- Lilian Busse (San Diego RWQCB) presented "Using an Automated Water Quality Report Card System from the East Coast on the West Coast – A Successful Implementation"
- Steve Steinberg (SCCWRP) presented "The California Environmental Data Exchange Network (CEDEN): A Statewide Water Quality Monitoring and Visualization System for California"
- Karen Worcester (Central Coast RWQCB) presented "Using Multiple Lines of Evidence to Assess Biostimulatory Effects in Central Coastal California Surface Waters"
- Ken Schiff (SCCWRP) presented "Assessing the Extent and Magnitude of Sediment Contamination in Southern California by Two Chemicals of Emerging Concern"
- Cara Clark (Moss Landing Marine Labs) presented "California Rapid Assessment Method (CRAM) Results from the 2011 EPA National Wetland Condition Assessment"
- Jim Harrington (CDFG) presented "California's Successful Transition from Western Pilot EMAP to a State Funded Wadeable Streams Assessment Program and Biocriteria"

- Thomas Jabusch (SFEI/ASC) presented “The Central Valley Monitoring Directory: A Web-based Tool to Aid Monitoring Coordination”
- Thomas Jabusch (SFEI/ASC) presented “Geospatial Techniques for Site Selection and Estimated Benefit of Watershed-scale Implementation of Low Impact Development”
- Cristina Grosso (SFEI) presented “Tackling Data Comparability for Multiple Uses”
- Kristy Morris (Council for Watershed Health) presented “The Response of Benthic Macroinvertebrates to Urbanization in the Los Angeles and San Gabriel Rivers Watersheds, California”
- Revital Katznelson (University of California) presented “From Quality Assurance to Data Elements: Making the Connections for Sensors”
- Marianne Holtz (CSU) presented “Investigating the Source of Nitrate in a Salinas Valley Drinking Water Supply Well with Isotopic Tracers”
- Justin Kulongoski (USGS) presented “Groundwater Quality in the San Fernando-San Gabriel Groundwater Basins, CA”
- Shannon Quigley-Raymond (San Diego River Park Foundation) presented “Citizen Water Quality Monitoring Data Indexing – The San Diego River Story”
- Travis Pritchard (San Diego Coastkeeper) presented “Effective Public Communication of Water Quality Data”
- Katherine Pease (Heal the Bay) presented “State of the Malibu Creek Watershed: Results from 12 Years of Citizen Monitoring”
- Ken Fetcho (Yurok Tribe) and Crystal Bowman (Karuk Tribe) presented “Tribal Water Quality Monitoring Programs in the Klamath River and Major Tributaries”
- Shelly Gulati (University of the Pacific) presented “Estimation of Total Maximum Daily Load (TMDL) in Agricultural Watersheds using a Combined Continuous and Periodic Sampling Approach”
- Annie Gillespie (Morro Bay National Estuary Program) presented “From Control Site to Treated Site: The Challenge of Quantifying Improvements at Walters Creek”
- Clay Clifton & Joe Purohit (EcoLayers, Inc.) presented “Tools for Integrated Water Management – The San Diego Experience”

Posters

- Erick Burren (SWRCB) presented “Strengthening Regional Monitoring Programs Through the Development of a Collaboration Network: The California Water Quality Monitoring Collaboration Network”
- Joanne Hild (Sierra Streams Institute) presented “Mercury Bioavailability and Transport in Deer Creek Over Lake Wildwood Dam”
- Cristina Grosso (SFEI) presented “The Song Sparrow as a Biosentinel for Methylmercury in Riparian Food Webs of the San Francisco Bay Area”
- Ken Schiff (SCCWRP) presented “Linking Local-Scale Monitoring to Form an Integrated Regional Seafood Safety Assessment for Southern California”
- Kristy Morris (Council for Watershed Health) presented “The Extent of Fishing and Fish Consumption in the Los Angeles and San Gabriel Rivers Watersheds, California”
- Annie Gillespie (Morro Bay National Estuary Program) presented “Communication, Consistency & Quality: Keys to Volunteer Data Incorporation in Morro Bay, California”