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# Water Resources Center Archives

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## **AQUATIC ECOSYSTEMS, LIMNOLOGY**

*Final economic analysis of critical habitat designation for vernal pool species.* Berkeley, CA: Economic & Planning Systems, Inc., [2003].

**G2665 P3-1**

Sobel, Jack (Jack A.). *Marine reserves: a guide to science, design, and use.* Washington, DC: Island Press, c2004.

**90 P4**

## **BEACHES, COASTS, OCEANS, WETLANDS**

*Assessing policy effectiveness in preservation of beaches in Ventura County, California and south coastal Maine.* Los Angeles, CA: University of Southern California [Sea Grant Program], [2003?].

**85.1 P3-1**

*Ballast water risk assessment: ports of Mumbai and Jawaharlal Nehru, India: October 2003, final report.* London: Programme Coordination Unit, Global Ballast Water Management Programme, International Maritime Organization, 2004.

**96.74 Z-1 no.11**

*Barrier beach.* [California]: ACI; [Chatsworth, Calif.: AIMS Multimedia, distributor], [200-?], c1970.

**G4096 K-3 Video**

*Growing the beaches: restoring the river of sand to Ventura.* [United States?: Eden Productions, c2000].

**G4974 P-3 Video**

*Keeping gold on the Gold Coast.* [Gold Coast, Qld.: s.n, c2000].

**G890 P Video**

King, Philip, 1956-. *The potential loss in Gross National Product and Gross State Product from a failure to maintain California's beaches: a report.* [Sacramento, Calif.?: California Dept. of Boating and Waterways?, 2003].

**G4096 P3-1**

Northeast Beaches: A Balancing Act Conference (2002: Woods Hole Oceanographic Institution). *Northeast beaches: a balancing act: Woods Hole Oceanographic Institution, Woods Hole, Massachusetts ... 23 to 26 October 2002: conference abstracts.* Boston, MA: Urban Harbors Institute, University of Massachusetts, Boston, [2002?].

**G211 P2-1**

## **FLOODS, FLOOD CONTROL, FLOODPLAIN MANAGEMENT**

*Marsh-Kellogg Watershed: Dry Creek channel improvements, Contra Costa County, California.* Martinez, Calif.: Contra Costa County Flood Control and Water Conservation District, [1969].

**G4486 J9-1**

*Marsh-Kellogg Watershed: Marsh and Sand Creeks channel revetment, Contra Costa County, California.* Martinez, Calif.: Contra Costa County Flood Control and Water Conservation District, [1967].  
**G4486 J7-1**

## **GROUNDWATER, HYDROGEOLOGY**

Hawley, John W. *Creation of a digital hydrogeologic framework model of the Mesilla Basin and southern Jornada del Muerto Basin.* Las Cruces, N.M.: New Mexico Water Resources Research Institute, [2004].  
**G380 XU2-1 N.S. no.332**

Pavelko, Michael T. *Estimates of hydraulic properties from a one-dimensional numerical model of vertical aquifer-system deformation, Lorenzi site, Las Vegas, Nevada.* Carson City, Nev.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: U.S. Geological Survey, Information Services [distributor], 2004.  
**G375 P4**

Phillips, Scott W. *The influence of ground water on nitrogen delivery to the Chesapeake Bay.* [Baltimore, Md.]: U.S. Dept. of the Interior, U.S. Geological Survey, 2003.  
**G2382 P3-4**

*Residence times and nitrate transport in ground water discharging to streams in the Chesapeake Bay Watershed.* New Cumberland, Pa.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, Colo.: Branch of Information Services [distributor], 2003.  
**G2382 P3-3**

Todd, David Keith, 1923-. *Groundwater hydrology.* 3rd ed. Hoboken, NJ: Wiley, c2005.  
**R 64.1 H9 2005**

## **HYDROLOGY, HYDRAULICS**

*The basis of civilization—water science?.* Wallingford, Oxfordshire, UK: IAHS Press, 2004.  
**11.7 Z no.286 Locked Cage**

Hom, William K. C. *Initial study, Willow Creek spillway modification and reconstruction, Lake Arrowhead, California.* Los Angeles, CA: Dept. of Water Resources, Southern District, [1988].  
**G4776 M8-10**

International Symposium on Habitat Hydraulics (1st: 1994: Trondheim, Norway). *1st International Symposium on Habitat Hydraulics, the Norwegian Institute of Technology, Trondheim, Norway, August 18-20, 1994: proceedings.* [Trondheim, Norway?: International Association for Hydraulic Research?, 1994].  
**21.4 N4-1**

Landers, Mark N. *Summary of Palestinian hydrologic data.* Ramallah: Palestinian Water Authority, [2000?].  
**G801 P-4**

*Sediment transfer through the fluvial system.* Wallingford, Oxfordshire, UK: IAHS Press, 2004.  
**11.7 Z no.288 Locked Cage**

Sullivan, Annett B. (Annett Brigitte), 1970-. *Modeling streamflow and water temperature in the North Santiam and Santiam Rivers, Oregon, 2001-02*. Portland, Or.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: For sale by U.S. Geological Survey, Information Services, 2004.

**G2895 P4-1**

## **IRRIGATION, DRAINAGE, SOILS, AGRICULTURE**

Harlow, Nora. *Plants and landscapes for summer-dry climates of the San Francisco Bay region*. Oakland, Calif.: East Bay Municipal Utility District, c2004.

**R G420 M6-1 2004**

Kovac, Kurt C. *Selenium removal at Adams Avenue Agricultural Drainage Research Center: agricultural drainage program drainage treatment*. [Fresno, Calif.]: State of California, The Resources Agency, Department of Water Resources, Division of Planning and Local Assistance, San Joaquin District, [2004].

**G4518 P4**

Lowe, Martha E. *The gardener's guide to the Sausal Creek watershed: a home companion to growing native plants*. Richmond, CA: Aquatic Outreach Institute, c1998.

**G4423 N8-2**

*Production agriculture: feeding people while protecting the environment*. Lake Forest, IL: IMC Global; West Lafayette, IL: Conservation Technology Information Center, distributor, c2001.

**73 P1-1 Video**

## **LAND USE, WATERSHED MANAGEMENT, ENERGY RESOURCES, ENVIRONMENT**

*Annual technical report on implementation and monitoring of the San Joaquin River Agreement and the Vernalis Adaptive Management Plan (CD-ROM)*. Modesto, CA: San Joaquin River Group Authority, 2002-.

**G438 W CD**

*Common ground from the mountains to the sea: Watershed and Open Space Plan, San Gabriel and Los Angeles Rivers*. [Alhambra, CA: Rivers and Mountains Conservancy, 2001].

**G46053 P1-2**

Edminster, Robert J. *Streams of the San Joaquin: el valle de los Tulares = the valley of the Tules: geographic and ecological considerations of California's San Joaquin Valley*. 2nd ed. Los Banos, Calif.: Quercus Publications, c2002.

**G436 P2-2**

*Edwards Woodruff, complainant vs. North Bloomfield Gravel Mining Co. et al, defendants: a reenactment of the landmark 1882-1884 hydraulic mining case*. [Sacramento, Calif.?: Water Education Foundation, 1998?].

**G470 N8 Video**

*From sea to summit: a journey through the watershed*. [San Clemente, Calif.]: Surfrider Foundation, c2002.

**81 P2-2 Video**

Gormally, Joshua Fiora. *Changes in riparian vegetation following release of reclaimed effluent water into the Santa Cruz River: as a corollary, the effects of channelization on vegetation in the Santa Cruz River.* 2002.

**G356 P2-3**

*Invasive species: vectors and management strategies.* Washington, DC: Island Press, c2003.

**90 P3**

*Managing Hawaii's public trust doctrine.* [Hawaii]: Moe Aku Productions, [2001].

**G349 P1-4 Video**

McNally, Richard, 1972-. *Tackling poverty and promoting sustainable development: key lessons for integrated river basin management.* Godalming, Surrey: WWF-UK, c2002.

**70.4 P2**

Riley, Ann L. (Ann Lawrence), 1950-. *Restoration design for Strawberry Creek from the Oxford Street culvert to the upstream culvert at the eucalyptus grove on the North Fork.* Berkeley, Calif.: Waterways Restoration Institute, [1998].

**MS 88/1 no.43**

*Rotten foundations: the Reclamation Act and urbanization of the West.* [Berkeley, Calif.: Water Resources Center Archives, 2004].

**G402 XU2-9 0130 Video**

Stillwater Sciences. *Merced River Corridor restoration plan.* Berkeley, CA: Stillwater Sciences, [2002].

**MS 96/2 MER-2 CD**

Vine, Edward L. *The Jenner controversy.* [1974].

**G4645 K3-1**

*Wetlands, streams, and other waters: regulation, conservation, mitigation planning.* Point Arena, Calif.: Solano Press Books, [2004].

**R 84.1 N5-3 2004**

Wolff, Jane. *Delta primer: playing cards.* San Francisco, Calif.: William Stout Publishers, c2003.

**G432 P3-1 Cards Locked Cage**

## **RAINFALL, RUNOFF, EROSION, CLIMATE**

Knutson, Cody L. *How to reduce drought risk.* Lincoln, Neb.: National Drought Mitigation Center, [1998].

**95.1 N8**

*Storm water: planning for the future.* [Dallas, Tex.]: U.S. Environmental Protection Agency, Region 6, 2003.

**94.1 P3-1 Video**

## **WASTEWATER TREATMENT, WASTE MANAGEMENT**

*Activated sludge trouble shooting.* Lafayette, CA: Ridgeline Press, c1992.

**G408 N2-2 Video**

Bender, Michael T. *Dentist the menace?: the uncontrolled release of dental mercury.* Montpelier, VT: Mercury Policy Project/Tides Center, [2002].

**42.3 P2-4**

International Symposium on Wastewater Reclamation and Reuse (4th: 2003: Mexico City, Mexico).

*Wastewater reclamation and reuse IV: selected proceedings of the 4th International Symposium on Wastewater Reclamation and Reuse, held at Mexico City, 12-14 November 2003.* London: IWA Pub., c2004.

**42 Z-1 v.50 no.2 Locked Cage**

## **WATER QUALITY, DRINKING WATER**

Brooke, L. T. *Ambient aquatic life water quality criteria for nonylphenol: draft.* Washington, D.C.: U.S. Environmental Protection Agency, Office of Water, [2003].

**41.3 YW4-6 no.78 Draft 12/03**

Gowdy, Mark J. *Total maximum daily load for low dissolved oxygen in the San Joaquin River.* Sacramento, Calif.: California Environmental Protection Agency, Regional Water Quality Control Board, Central Valley Region, [2003].

**G4374 P3**

*Guide to volunteer stream monitoring.* St. Paul, MN: Volunteer Stream Monitoring Partnership, [2002].

**G259 P2-1**

International Conference on Biofilm Systems (5th: 2003: Cape Town, South Africa).

*Biofilm systems V: selected proceedings of the 5th IWA International Conference on Biofilm Systems, held in Cape Town, South Africa, 14-18 September 2003.* London: IWA Pub., c2004.

**42 Z-1 v.49 no.11-12 Locked Cage**

International Symposium on Health-Related Water Microbiology (12th: 2003: Cape Town, South Africa).

*Health-related water microbiology 2003: selected proceedings of the 12th International Symposium on Health-Related Water Microbiology, held at Cape Town 14-19 September 2003.* London: IWA Pub., c2004.

**42 Z-1 v.50 no.1 Locked Cage**

*Resolution no. R3-2002-0051 (revised February 7, 2003) (revised May 16, 2003) amending the water quality control plan for the Central Coast Basin to include Morro Bay total maximum daily load and implementation plan for sediment including Chorro Creek, Los Osos Creek and the Morro Bay Estuary.* San Luis Obispo, Calif.: State of California, California Regional Water Quality Control Board, Central Coast Region, [2003].

**G4053 XW4-3 Res. no. 2002-0051 5/03**

Sharp, Renee. *Is water from vending machines really "chemical-free"?* Washington, DC: Environmental Working Group, c2002.

**41.32 P2**

Smith, Geoffrey B. (Geoffrey Beaton). *Development of a laser-based detection system for water-borne pathogens*. Las Cruces, N.M.: New Mexico Water Resources Research Institute, [2004].

**G380 XU2-1 N.S. no.331**

*Treading responsibly: walking in the shoes of a water drop*. San Antonio, Tex.: San Antonio Water System, [2002?].

**G248 P2-7 Video**

*Water for people*. [United States: Little Voice Productions, 2001?].

**41.1 P1-1 Video**

*What's the point?*. [San Antonio, Tex.: The Parker Group, 2000?].

**G248 P-5 Video**

## **WATER RESOURCES DEVELOPMENT, MANAGEMENT, CONSERVATION**

*1995-2015 water resource plan*. [Reno, Nev.?]: Sierra Pacific Power Company, [1994].

**G377 N4**

American Water Works Association. *Waternet*. [Denver, Colo.]: American Water Works Association.

**40.1 W-9 CD**

Beider, Perry. *Future investment in drinking water and wastewater infrastructure*. Washington, DC: Congress of the United States, Congressional Budget Office: For sale by the Supt. of Docs., U.S. G.P.O., [2002].

**G2089 P2**

Bosshard, Peter. *Karahnjukar—a project on thin ice: an analysis of the Karahnjukar Hydropower and Reydaral Aluminum Smelter Project in Iceland*. Berkeley, CA: International Rivers Network, [2003].

**G622 P3**

Bosshard, Peter. *Pervasive appraisal optimism: a review of the World Bank's appraisal of the Bujagali project*. Berkeley, CA: International Rivers Network, [2002].

**G779 P2**

*Desalination issues in the United States*. [Berkeley, Calif.: Water Resources Center Archives, 2004].

**G402 XU2-9 0131 Video**

*The evolution of California water policy*. [Berkeley, Calif.: Water Resources Center Archives, 2004].

**G402 XU2-9 0132 Video**

*Matilija Dam: a deconstruction demonstration*. [California?: s.n., 2000].

**G4974 P-1 Video**

*Missouri River mainstem reservoir system: master water control manual, Missouri River basin*. Omaha, Neb.: US Army Corps of Engineers, Northwestern Division, [2004].

**G253 P4-1**

*Missouri River mainstem system: 2004 annual operating plan, draft.* [Omaha, Neb.]: US Army Corps of Engineers, Northwestern Division, [2004].

**G253 P4-2**

*A national study of water & energy consumption in multifamily housing: in-apartment washers vs. common area laundry rooms.* Rev. [United States]: Multi-housing Laundry Association, [2002].

**44.1 P2-2**

*Regional criteria for evaluating water management plans for the Sacramento River contractors.* [Sacramento, Calif.?]: Bureau of Reclamation, Mid-Pacific Region, [2003?].

**G433 P3-1 Draft**

*A review of the World Bank's Inspection Panel report on the Bujagali Hydropower Project.* [Berkeley, Calif.]: International Rivers Network, [2002].

**G779 P2-1**

Sheikh, Bahman. *Seawater desalination as possible alternative component of integrated water resources for MMWD.* [Corte Madera, Calif.?]: Marin Municipal Water District, [2001].

**G4621 P1**

*State FOIA laws: a guide to protecting sensitive water security information.* Washington, DC: Association of Metropolitan Water Agencies, c2002.

**L373 P2**

*Tales of the San Joaquin: a river journey.* [Sausalito, CA]: Christopher Beaver Films, [2003?].

**G436 P3-1 Video**

*Tales of the Ventura River.* [Ventura, Calif.?]: Matilija Coalition, 2000?].

**G4974 P-2 Video**

*Thirst.* Oley, PA: Bullfrog Films, c2004.

**70 P4-1 DVD**