

**Water Resources Center Archives**

**University of California**

**SELECTED  
RECENT  
ACCESSIONS**

*L I S T*

*2 0 7*

**OCTOBER**

**2003**

# Water Resources Center Archives

## University of California

### SELECTED RECENT ACCESSIONS

#### LIST 207

#### OCTOBER 2003

---

---

**Selected Recent Acquisitions** is published bi-monthly by the Water Resources Center Archives. The list includes recently published materials that have been added to the collection. *Please note that publications in the following list are not available for distribution from the Archives. Please do not request ordering information. The items listed are available for Interlibrary Loan on a fee-for-service basis, or through normal Circulation procedures.* WRCA's Interlibrary Loan and Circulation policies and procedures are available on the Internet at <http://www.lib.berkeley.edu/WRCA/>.

The Water Resources Center Archives provides a wide range of services and maintains an extensive collection of water related information. The collection primarily contains technical material with an emphasis on freshwater quality, wastewater treatment and water supply information. It also contains extensive materials on wetlands, estuaries and coasts. Our holdings of approximately 140,000 titles concentrate on California and the West; however, extensive material from all 50 states as well as international publications are also included. In addition to new material, our collection contains unique historical water-related maps and manuscripts donated by engineers and hydrologists who have contributed to the field of water resources development in California. Our holdings are included in Melvyl®, the University of California on-line catalog.

The library assists the UC Center for Water Resources by organizing, managing and disseminating information on water. The Archives is a University of California system-wide facility and is dedicated to making the information in the collection widely available. In general, reports published after 1970 may be loaned for the semester. Reference items, manuscripts, and other items published before 1970 must be used in the library. It is not necessary to have a UCB Library Card to borrow from the Archives, although patrons wishing to become registered borrowers must show valid identification. Please call for any additional information you may need concerning our circulation or interlibrary loan policies.

Water Resources Center Archives  
410 O'Brien Hall  
University of California  
Berkeley, CA 94720-1718  
Voice 510.642.2666  
FAX 510.642.9143

## **AQUATIC ECOSYSTEMS, LIMNOLOGY**

*Coastal Bend Bays & Estuaries Program: Nueces Bay island habitat restoration project.* Washington, DC: U.S. Environmental Protection Agency, Office of Water, [2002].

**G248 P2-3**

Gunther, Andrew. *Evaluating the ecological condition of the South Bay: a potential assessment approach.* Oakland, CA: Center for Ecosystem Management and Restoration, [2002].

**G4205 P2-2**

*Marine ecosystems and global change.* [Stockholm, Sweden]: International Geosphere-Biosphere Programme, c2003.

**95.3 Z-4 no.5**

Wahle, Lisa. *Living treasures: the plants and animals of Long Island Sound.* 3rd ed., rev. 2002. Groton, CT: Connecticut Sea Grant College Program, University of Connecticut, 2002.

**G220 P2-1**

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

*Coast 2050: toward a sustainable coastal Louisiana, an executive summary.* [Baton Rouge, La.: Louisiana Dept. of Natural Resources, 1998].

**G245 N8-2 Exec. Summ.**

*Coastal engineering 2002: solving coastal conundrums: proceedings of the 28th international conference, 7-12 July 2002, Cardiff City Hall, Cardiff, Wales.* River Edge, NJ: World Scientific, c2003.

**25.2 X 28th**

Gulf of Mexico Symposium (1st: 1990: New Orleans, La.). *The environmental and economic status of the Gulf of Mexico: December 2-5, 1990, Clarion Hotel, New Orleans, Louisiana.* Stennis, MS: Gulf of Mexico Program, [1990].

**G511 N**

Hart, John, 1948-. *San Francisco Bay: portrait of an estuary.* Berkeley: University of California Press, c2003.

**G4201 P3-1**

Horton, Tom, 1945-. *Turning the tide: saving the Chesapeake Bay.* Rev. and expanded ed. Washington, DC: Island Press, c2003.

**G2382 P3-2**

*Mid-Atlantic Integrated Assessment (MALA) estuaries, 1997-98: summary report: environmental conditions in the mid-Atlantic estuaries.* [Ft. Meade, MD: U.S. Environmental Protection Agency, Office of Research and Development, Mid-Atlantic Integrated Assessment Program, Environmental Science Center, 2002].

**G226 P2**

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

California Floodplain Management Task Force. *California floodplain management report: recommendations of the California Floodplain Management Task Force*. Sacramento, CA: Dept. of Water Resources, State of California, [2002].

**G4089 P2-5**

## **GROUNDWATER, HYDROGEOLOGY**

*Groundwater*. 3rd ed. Denver, CO: American Water Works Association, c2003.

**R 43.1 J m21 2003**

Lite, Kenneth E. *Geologic framework of the regional ground-water flow system in the Upper Deschutes Basin, Oregon*. Portland, Or.: U.S. Department of the Interior, U.S. Geological Survey; Denver, CO: USGS Information Services [distributor], 2002.

**G2892 P2**

ModelCARE 2002 (2002: Prague, Czech Republic). *Calibration and reliability in groundwater modelling: a few steps closer to reality: proceedings of the ModelCARE 2002 conference held in Prague, Czech Republic, 17-20 June, 2002*. Wallingford, Oxfordshire, UK: IAHS Press, 2003.

**11.7 Z no.277 Locked Cage**

*Sacramento River Basinwide Water Management Plan: groundwater hydrology*. [Sacramento, Calif.: Dept. of Water Resources, State of California, 2003].

**G433 P3**

Votteler, Todd H. *Raiders of the lost aquifer? or, the beginning of the end to fifty years of conflict over the Texas Edwards Aquifer*. [New Orleans, La.: Tulane Law School: Tulane Environmental Law Society, 2002].

**G248 P2-2**

## **HYDROLOGY, HYDRAULICS**

Munson, Bruce Roy, 1940-. *Fundamentals of fluid mechanics*. 4th ed. New York: Wiley, c2002.

**50.1 N8 2002**

Richardson, M. J. (Mort J.). *The dynamics of dredging*. Irvine, Calif.: Placer Management Corp., c2001.

**22.55 P1**

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

*Action plan IV: agriculture and rural lands*. Monterey, CA: Water Quality Protection Program for Monterey Bay National Marine Sanctuary, [1999].

**G46831 N9-5**

California Farm Bureau Federation. *Farm Bureau policies 2002*.  
**G4092 N7 2002**

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

Bangs, Richard, 1950-. *The lost river: a memoir of life, death, and transformation on wild water*. San Francisco, CA: Sierra Club Books, c1999.

**84 N9-3**

Hall, Frederick C. *Photo point monitoring handbook*. Portland, OR: U.S. Dept. of Agriculture, Forest Service, Pacific Northwest Research Station, [2002].

**71 P2**

*An introduction to stream processes, assessment and restoration: a technology transfer workshop*. Freeland, MD: Ecosystem Recovery Institute, c1996.

**84 N6-15**

*Mattole River total maximum daily loads for sediment and temperature*. [San Francisco, Calif.?: U.S. Environmental Protection Agency, Region IX, 2002].

**G4538 P2**

*Mattole River watershed technical support document for the total maximum daily loads for sediment and temperature*. [Santa Rosa, Calif.]: California Regional Water Quality Control Board, North Coast Region, [2002].

**G4538 P2-1**

McCully, Patrick. *Flooding the land, warming the earth: greenhouse gas emissions from dams*. Berkeley, CA: International Rivers Network, c2002.

**24.1 P2-6**

McCully, Patrick. *Silenced rivers: the ecology and politics of large dams*. Enl. and updated ed. London; New York: Zed Books; New York: Distributed in the USA exclusively by Palgrave, 2001.

**24.1 N6 2001**

Postel, Sandra. *Rivers for life: managing water for people and nature*. Washington, DC: Island Press, c2003.

**84 P3-2**

*U.S. Army Corps of Engineers: scientific panel's assessment of fish and wildlife mitigation guidance: report to Congressional committees*. Washington, D.C.: United States General Accounting Office, [2002].

**G204 P2-1**

*Volunteer stream monitoring: a methods manual*. [Washington, D.C.: U.S. Environmental Protection Agency, Office of Water, 1997].

**41.3 N7-13**

*Water usage in the Shasta Valley*. [Washington, D.C.: U.S. Fish and Wildlife Service?, 2001?].

**G4886 P1**

*A year in the life of Lake Merritt.* [Oakland, Calif.]: Lake Merritt Institute, [2002].

**G4423 P2**

Zimmerman, Rae. *Institutional constraints on land management for water resource protection in urban and suburban watersheds.* New York, N.Y.: New York University, Graduate School of Public Administration, Public Policy Research Institute, [1979].

**70.5 K9-7**

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

Anderson, Chauncey W. *Phosphorus and E. coli and their relation to selected constituents during storm runoff conditions in Fanno Creek, Oregon, 1998-99.* Portland, Or.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: Information Services [distributor], 2003.

**G288 P3-1**

*Our changing planet: the fiscal year 2003 U.S. Global Change Research Program and Climate Change Research Initiative: a report.* [Washington, DC: Climate Change Science Program Office; Palisades, N.Y.: Available from Global Change Research Information Office, 2002].

**95.3 Y 2003**

Wossink, Ada. *The economics of structural stormwater BMPs in North Carolina.* Raleigh, NC: Water Resources Research Institute of the University of North Carolina, [2003].

**G234 XU2-2 no.344**

## **WASTEWATER TREATMENT, WASTE MANAGEMENT**

*Draft: EPA guidelines for management of onsite/ decentralized wastewater systems.* [Washington, D.C.: U.S. Environmental Protection Agency, 2000].

**47.1 P**

*Environmental regulations and technology: control of pathogens and vector attraction in sewage sludge (including domestic septage) under 40 CFR part 503.* Rev. Oct. 1999. Cincinnati, OH: U.S. Environmental Protection Agency, Office of Research and Development, National Risk Management Research Laboratory, Center for Environmental Research Information, 1999.

**47.6 N2-3 1999**

*From nutrient removal to recovery: selected proceedings of the IWA conference "From nutrient removal to recovery," held at Aquatech 2002, Amsterdam, The Netherlands, 2-4 October 2002.* London: IWA Pub., c2003.

**42 Z-1 v.48 no.1 Locked Cage**

*Local planning groups & development of dredged material management plans: guidance.* [Washington, D.C.]: National Dredging Team, [1998].

**22.56 N8**

*Pre-design report: industrial wastewater reclamation project.* [Palo Alto, Calif.]: Kennedy/Jenks Consultants, [1992].

**G420 N2-4**

Spellman, Frank R. *Handbook of water and wastewater treatment plant operations*. Boca Raton, Fla.: Lewis Publishers, c2003.

**R 47.2 P3**

World Water Congress (3rd: 2002: Melbourne, Vic.). *3rd World Water Congress: biological treatment processes: selected proceedings of the 3rd World Water Congress of the International Water Association, held in Melbourne, Australia, 7-12 April 2002*. London: IWA Pub., c2003.

**42 Z-1 v.47 no.11 Locked Cage**

World Water Congress (3rd: 2002: Melbourne, Vic.). *3rd World Water Congress: industrial wastewater treatment: selected proceedings of the 3rd World Water Congress of the International Water Association, held in Melbourne, Australia, 7-12 April 2002*. London: IWA Pub., c2003.

**42 Z-1 v.47 no.10 Locked Cage**

World Water Congress (3rd: 2002: Melbourne, Vic.). *3rd World Water Congress: wastewater treatment plants: selected proceedings of the 3rd World Water Congress of the International Water Association, held in Melbourne, Australia, 7-12 April 2002*. London: IWA Pub., c2003.

**42 Z-1 v.47 no.12 Locked Cage**

## **WATER QUALITY, DRINKING WATER**

Azadpour-Keeley, Ann. *Movement and longevity of viruses in the subsurface*. Cincinnati, OH: U.S. Environmental Protection Agency, National Risk Management Research Laboratory [2003].

**64.4 P3**

*A comprehensive groundwater protection evaluation for the South San Francisco Bay basins: final report*. Oakland, CA: California Environmental Protection Agency, Regional Water Quality Control Board, San Francisco Bay Region, [2003].

**G4205 P3**

Doyle, Micelis C. *The effect of chamber mixing velocity on bias in measurement of sediment oxygen demand rates in the Tualatin River basin, Oregon*. Portland, Or.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: USGS Information Services [distributor], 2003.

**G2895 P3**

Hughes, C. A. *Occurrence and distribution of dissolved trace elements in the surface waters of the Yakima River Basin, Washington, 1999-2000*. Portland, Or.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: USGS Information Services [distributor], 2003.

**G293 P3-1**

Leone, Rita. *An evaluation of phosphate addition as a method to control corrosion in a potable water distribution system at a large hospital facility*. 1997.

**44.5 N7**

*Manual of design for slow sand filtration*. Denver, CO: AWWA Research Foundation: American Water Works Association, c1991.

**43.33 N1**

*National water quality inventory: 2000 report.* Washington, DC: U.S. Environmental Protection Agency, Office of Water, [2002].

**R 41.3 YW4-3 2000**

*Quality of bathing water: (2002 bathing season).* Luxembourg: Office for Official Publications of the European Communities, 2003.

**G600 P2-2 2002**

*Removal of endocrine disruptor chemicals using drinking water treatment processes.* Cincinnati, Ohio: Technology Transfer and Support Division, National Risk Management Research Laboratory, Office of Research and Development, U.S. Environmental Protection Agency, [2001].

**43.4 P1**

Rosen, Michael R., 1961-. *Trends in nitrate and dissolved-solids concentrations in ground water, Carson Valley, Douglas County, Nevada, 1985-2001.* [Carson City, NV]: U.S. Dept. of the Interior, U.S. Geological Survey; [Denver, CO: Branch of Information Services, distributor, 2003].

**G3794 P3**

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

*Assessment of legal aspects of the management of shared water resources in the ESCWA region.* New York: United Nations, 2002.

**G801 P2-1**

Barbas, Mary. *Coastal reflections: the history of Coastal Municipal Water District.* [Dana Point, Calif.?]: Coastal Municipal Water District, c2001.

**G4713 P1-1**

Brown, Mary. *Elsinore Valley Municipal Water District: celebrating 50 years of water history.* Lake Elsinore, CA: Elsinore Valley Municipal Water District, [2000].

**G47431 P**

California. Legislature. Senate. Select Committee on the CALFED Water Program. *Water storage and the CALFED Program: can the program deliver on its promises?: a special supplemental addendum report: a report.* [Sacramento, Calif.: Senate Select Committee on the CALFED Bay-Delta Water Program, 2002].

**G432 P1 Addend. Locked Cage**

California. Recycled Water Task Force. *Water recycling 2030: recommendations of California's Recycled Water Task Force.* Sacramento, CA: Dept. of Water Resources, [2003].

**R G4089 P3-1**

*Citrus Heights Water District seventy-five year history: 1920-1995.* [Citrus Heights, Calif.?]: Citrus Heights Water District?, 1995].

**G4751 N5-1**

East Bay Municipal Utility District (Calif.). Demand Management Advisory Committee. *Report to the Board of Directors*. [Oakland, Calif.]: East Bay Municipal Utility District, [2002].

**G4421 P2**

*Final environmental impact report/ environmental impact statement: Imperial Irrigation District Water Conservation and Transfer Project*. Oakland, CA: CH2M Hill, [2002].

**G421 P2-3 Final**

*Financing strategies for water and environmental infrastructure*. Paris: Organisation for Economic Co-operation and Development; [Copenhagen?]: Danish Cooperation for Environment in Eastern Europe, c2003.

**40.37 P3**

*Groundwater/ surface water: managed or litigated?*. Tucson, AZ: Woodhouse Press, c2003.

**G309 W v.2 no.4**

Karamouz, Mohammad. *Water resources systems analysis*. Boca Raton, Fla.: Lewis Publishers, c2003.

**R 70 P3-2**

Lydon, Sandy. *The history of the Soquel Creek Water District, 1961-1988*. [Soquel, Calif.]: Soquel Creek Water District, c1989.

**G4852 M9**

Marshall, Richard E. *The history of Reclamation District No. 999: an overview*. Clarksburg, CA: [Reclamation District No. 999, 1992].

**G498 N2-1**

Mississippi Water Resources Conference (31st: 2001: Raymond, Miss.). *Proceedings of the thirty-first Mississippi Water Resources Conference: April 10-11, 2001, Eagle Ridge Conference Center, Raymond, Mississippi*. Mississippi State, MS: Water Resources Research Institute, Mississippi State University, [2001].

**G233 XU2 2001**

*Nevada Irrigation District: your community water supplier, serving customers in Nevada, Placer & Yuba Counties, California, since 1921*. Grass Valley, CA: Nevada Irrigation District, [1999?].

**G4707 N9**

*Palo Verde Irrigation District facts: Blythe, California*. Rev. July, 2000. Blythe, Calif.: Palo Verde Irrigation District, 2000.

**G4748 P**

*Rancho California Water District: commemorative 30th anniversary edition*. Temecula, Calif.: Rancho California Water District, [1995].

**G4744 N5**

*Record of decision: American River Pump Station Project*. Sacramento, Calif.: Dept. of the Interior, Bureau of Reclamation, Mid-Pacific Region, [2002].

**G41734 P2**

*Record of decision: Lower Mokelumne River Restoration Program final environmental impact report/ environmental impact statement.* Sacramento, CA: U.S. Dept. of the Interior, Bureau of Reclamation, Mid-Pacific Region, [2002].  
**G4177 P2**

*Regional water data banks project: Middle East peace process.* [S.l.]: Multilateral Working Group on Water Resources, 2002.  
**G801 P2**

Rhodes, Bruce Graham, 1959-. *Risk in water supply headworks planning and management: background report.* East Melbourne: Dept. of Conservation and Natural Resources, c1993.  
**G8943 N3**

*Solano County Water Agency briefing book.* Vacaville, Calif.: Solano County Water Agency, [1996].  
**G489 N6**

*Trans-boundary water issues.* Carbondale, Ill.: Universities Council on Water Resources, [2003].  
**70 W no.125**

*Water governance.* Middleburg, VA: American Water Resources Association, 2003.  
**70 W-1 N.S. v.5 no.4**

Willingham, William F. *Army engineers and the development of Oregon: a history of the Portland District, U.S. Army Corps of Engineers.* [Washington, D.C.?: U.S. Army Corps of Engineers, 1983].  
**G288 M3-2**

*The Yuba-Bear River power project: water, power, recreation: operated by the Nevada Irrigation District Hydroelectric Department.* Grass Valley, CA: Nevada Irrigation District, [1999].  
**G4171 N9**

## **VIDEOS**

*A journey in the history of water.* Norway: Norwegian Broadcasting Corp.; University of Bergen, Centre for Development Studies, c2001.  
**70 P1-4 Video**