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### SELECTED RECENT ACCESSIONS

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## **AQUATIC ECOSYSTEMS, LIMNOLOGY**

Koehler, Cynthia & Blair, Ellen. *Putting it back together: making ecosystem restoration work*. Oakland: Save San Francisco Bay Association, [c2001] 68 p., maps.

**72 P1**

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

*Characteristics of response strategies: a guide for spill response planning in marine environments*. [Washington, D.C.?]: U.S. Dept. of Commerce, National Oceanic and Atmospheric Administration, National Ocean Survey, [2001] 78 p.

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Earle, Sylvia A.. *National Geographic atlas of the ocean: the deep frontier*. Washington, D.C.: National Geographic Society, c2001. 192 p., maps.

**96 P1**

*Eutrophication in Europe's coastal waters* / European Environment Agency. Luxembourg: Office for Official Publications of the European Communities; Lanham, Md.: Bernan Associates [distributor], 2001. 115 p., maps.

**G600 P1**

*Facing our future: Hurricane Floyd and recovery in the coastal plain*. 1st ed. [Wilmington, NC]: Coastal Carolina Press, c2001. 312 p., maps.

**G234 P1-1**

*Freshwater wetlands and their sustainable future: a case study of the Trebon Basin Biosphere Reserve, Czech Republic*. Paris: UNESCO; Boca Raton [Fla.]: Parthenon Pub. Group, 2002. (Man and the biosphere series; v. 28) 495 p., maps.

**G687 P2**

*Restoring the beach: science, policy and funding: 8-10 November 2001, Holiday Inn on the Bay, San Diego, CA: abstracts volume*. La Jolla, CA: University of California, San Diego, Scripps Institution of Oceanography, [2001] (Reference series; no. 01-13) 129 p.

**G4096 P1**

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

Estrela, Teodoro et al. *Sustainable water use in Europe. Part 3, Extreme hydrological events: floods and droughts*. Luxembourg: Office for Official Publications of the European Communities, 2001. 84 p., maps.

**G600 P1-1**

Greenbaum, Noam et al. *Paleofloods and the estimation of long term transmission losses and recharge to the lower Nabal Zin alluvial aquifer, Negev Desert, Israel*. p. 311-328, maps.

**95.2 P2 Locked Cage p.311**

Hecker, JayEtta Z. *Flood insurance: emerging opportunity to better measure certain results of the National Flood Insurance Program: statement for the record*. Physical Infrastructure Issues, before the Subcommittee on VA, HUD, and Independent Agencies, Committee on Appropriations, U.S. Senate / United States General Accounting Office. Washington, D.C.: The Office, 2001. 15 p.

**G2088 P1**

House, P. Kyle, Pearthree, Philip A., & Klawon, Jeanne E. *Historical flood and paleoflood chronology of the lower Verde River, Arizona: stratigraphic evidence and related uncertainties*. p. 267-293, maps.

**95.2 P2 Locked Cage p.267**

Knudsen, Keith L. et al. *Evaluation of glacial outburst flood hypothesis for the Big Lost River, Idaho*. p. 217-235, maps.

**95.2 P2 Locked Cage p.217**

Mayer, Larry & Pearthree, Philip A. *Mapping flood inundation in southwestern Arizona using Landsat TM data: a method for rapid regional flood assessment following large storms*. p. 61-75, maps.

**95.2 P2 Locked Cage p.61**

Pickup, Geoff, Marks, Alan, & Bourke, Mary. *Paleoflood reconstruction on floodplains using geophysical survey data and hydraulic modeling*. p. 47-60.

**95.2 P2 Locked Cage p.47**

Redmond, Kelly T. et al. *Climate variability and flood frequency at decadal to millennial time scales*. p. 21-45.

**95.2 P2 Locked Cage p.21**

## **GROUNDWATER, HYDROGEOLOGY**

California Environmental Protection Agency. State Water Resources Control Board. *Plan for implementing a comprehensive program for monitoring ambient surface and groundwater quality: legislative report*. Sacramento: The Board, [2000] 49 p.

**G40915 P-1**

*Evaluation results of LADWP 1999-2001 pumping proposal, Owens Lake groundwater evaluation: technical memorandum*. [Walnut Creek, Calif.?]: Camp, Dresser & McKee, [2000] 117 p.

**G4551 P**

Milby Dawson, Barbara J. *Ground-water quality in the southeastern Sacramento Valley aquifer, California, 1996*. Sacramento, Calif.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: Branch of Information Services [distributor], 2001. (Water-resources investigations report; 01-4125) 24 p., maps.

**G433 P1**

Shelton, Jennifer L., et al. *Low-level volatile organic compounds in active public supply wells as ground-water tracers in the Los Angeles physiographic basin, California, 2000*. Sacramento, Calif.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: Branch of Information Services [distributor], 2001. (Water-resources investigations report; 01-4188) 29 p.

**G4607 P1**

## **HYROLOGY, HYDRAULICS**

Baker, Victor R., Webb, Robert H., & House, P. Kyle. *The scientific and societal value of paleoflood hydrology*. p.1-19.

**95.2 P2 Locked Cage p.1**

Galvin, Cyril J. *Interpreting wave-generated ripples on a slab of jurassic sandstone*. [Springfield, Va., 2001] 58 p.  
**25.52 P1**

*Hydro-ecology: linking hydrology and aquatic ecology: proceedings of an international workshop (HW2) held during the IUGG 99, the XXII General Assembly of the International Union of Geodesy and Geophysics (IUGG) held at Birmingham, UK, in July 1999*. (IAHS publication, 0144-7815 no. 266) Wallingford, UK: IAHS Press, 2001. 162 p., maps.

**11.7 Z no.266 Locked Cage**

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

*IWA International Conference on Odour and Volatile Organic Compounds: Measurement, Regulation and Control Techniques* (1st: 2001: Sydney, Australia) Odour and volatile organic compounds: measurement, regulation and control techniques: selected proceedings of the 1st IWA International Conference on Odour and Volatile Organic compounds: Measurement, Regulation and Control Techniques, held in Sydney, Australia, 25-29 March 2001. (Water science and technology; v. 44, no. 9) 336 p.

**42 Z-1 v.44 no.9 Locked Cage**

Sokolow, Alvin David. *Agricultural easements limited geographically*. p. 15-20, map.

**G4092 P2 p.15**

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

*Action plan for reducing, mitigating, and controlling hypoxia in the northern Gulf of Mexico*. [Washington, D.C.: Mississippi River/Gulf of Mexico Watershed Nutrient Task Force, 2001] 31 p., map.

**G2093 P1-1**

Bowen, Michael. *Salmon power*. p. 18-25.

**G4096 W v.17:2 p.18**

*Coal remining statistical support document: draft*. Washington, DC: United States Environmental Protection Agency, Office of Water, 2000. 1 v.

**27.2 P**

*Core list for an environmental reference collection*. Washington, D.C.: U.S. Environmental Protection Agency, Office of Environmental Information, 2002. 148 p.

**72 P2**

*Environmental management in hydro electric projects: proceedings of the national seminar held at India International Centre, New Delhi, on November 11 and 12, 1999.* New Delhi: Concept Pub. Co., 2000. 265 p.

**G837 P-5**

*Frequently asked questions about atmospheric deposition: a handbook for watershed managers.* Washington, D.C.: Office of Wetlands, Oceans, and Watersheds, U.S. Environmental Protection Agency, [2001] 88 p., maps.

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McCarthy, Jim. *The war on the river: native voices in the contested Klamath Basin.* p. 18-24.

**72 W-3 v.52:4 p.18**

Myrick, Christopher A. & Cech, Joseph J. jr. *Temperature effects on chinook salmon and steelhead: a review focusing on California's Central Valley populations* [Sacramento?]; Bay-Delta Modeling Forum, [2001?] (Technical publication / Bay-Delta Modeling Forum; 01-1) 56 p.

**G431 P1-3**

Strellec, Kristen. *Economic and environmental impact assessment of proposed effluent limitations guidelines and standards for the coal mining industry: remining and western alkaline subcategories.* Washington, DC: Engineering and Analysis Division, Office of Science and Technology, United States Environmental Protection Agency, 2000. 1 v. (various pagings).

**42.3 P-4**

United States. National Park Service. *Lower Yosemite Fall Project environmental assessment / Yosemite National Park, National Park Service.* Yosemite National Park, Calif.: U.S. Dept. of the Interior, 2001. 1 v. (in various pagings), maps.

**G4402 P1-2**

Watershed Management Council Conference (8th: 2000: Pacific Grove, Calif.) *Managing watersheds in the new century: proceedings of the Eighth Biennial Watershed Management Council Conference, November 27-30, 2000, Asilomar Conference Center, Pacific Grove, CA* / sponsored by the Watershed Management Council; University of California, Center for Water Resources. [Riverside]: University of California, Center for Water Resources, [2001] (Water Resources Center report; no. 101) 201 p., maps.

**R G402 XU2-5 no.101**

Yan, Wei-jin et al. *Phosphorus export by runoff from agricultural field plots with different crop cover in Lake Taihu watershed.* p. 502-507.

**72 Z-2 v.13:4 p.502**

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

*Clean the rain, clean the lakes II: mercury in rain is contaminating New England's waterways* / National Wildlife Federation. Montpelier, VT: National Wildlife Federation, Northeast Natural Resource Center, [2000] 38 p.

**G2115 P-1**

## **WASTEWATER TREATMENT, WASTE MANAGEMENT**

Abdel-Sabour, M.F. *Impact of industrial wastewater disposal on surface water bodies in Mostord area, North Greater Cairo*. p. 485-490, map.

**72 Z-2 v.13:4 p.485**

Cheng, Jiang et al. *Modeling of organic pollutant destruction in a stirred-tank reactor by ozonization*. p. 449-452.

**72 Z-2 v.13:4 p.449**

He, Pin-jing et al. *Clean-up and disposal process of polluted sediments from urban rivers*. p. 435-438.

**72 Z-2 v.13:4 p. 435**

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**42 Z-1 v.44 no.7 Locked Cage**

Xu, Hong-gang. *Exploring effective policies for underground water management in artificial oasis: a system dynamics analysis of a case study of Yaoba Oasis*. p. 476-480.

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## **WATER QUALITY, DRINKING WATER**

Domagalaski, Joseph et al. *Comparative water-quality assessment of the Hai He River basin in the People's Republic of China and three similar basins in the United States*; Reston, VA: U.S. Geological Survey, 2001. (U.S. Geological Survey professional paper; 1647)

**G200 Y-10 no.1647 Locked Cage**

Fram, Miranda S. et al. *Improving water quality in Sweetwater Reservoir, San Diego County, California: sources and mitigation strategies for Trihalomethane (THM)-forming carbon* / [cooperating organization Sweetwater Authority]. (USGS fact sheet; FS-112-01) 1 folded sheet ([4] p.), maps.

**G4788 P1**

Friends of the Rivers of Virginia. *State of our rivers report: for the Commonwealth of Virginia*. Roanoke, VA, 2001. 23 p., maps.

**fG238 P1**

Gustaitis, Rasa. *Los Angeles River revival*. p. 2-14.

**G4096 W v.17:2 p.2**

*Membrane practices for water treatment*. Denver, CO: American Water Works Association, 2001. 589 p.

**43.498 P1**

*Regional Workshop on Local Water Harvesting for Mountain Households in the Hindu Kush-Himalayas* (1999: Kathmandu, Nepal) Waters of life: perspectives of water harvesting in the Hindu Kush-Himalayas: proceedings of the Regional Workshop on Local Water Harvesting for Mountain Households in the Hindu-Kush Himalayas, Kathmandu, March 14-16, 1999. Kathmandu: International Centre for Integrated Mountain Development, 2000- v. 1, map.

**G833 P**

*Structure and effectiveness of the state's water quality programs: section 303(d) of the Federal Clean Water Act and total maximum daily loads (TMDLs): report to the legislature, pursuant to AB 982 of 1999.* Sacramento, Calif.: State Water Resources Control Board, California Environmental Protection Agency, [2001] 1 v. (various pagings).

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Tanner, Dwight Q. *Quality-assurance data, comparison to water-quality standards, and site considerations for total dissolved gas and water temperature, lower Columbia River, Oregon and Washington, 2001*; prepared in cooperation with the U.S. Army Corps of Engineers. Portland, Or.: U.S. Dept. of the Interior, U.S. Geological Survey; Denver, CO: Branch of Information Services [distributor], 2001. (Water-resources investigations report; 01-4273) 14 p., map.

**G291 P1-1**

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**42.3 W-2 no.835**

United States. General Accounting Office. *Water quality: key EPA and state decisions limited by inconsistent and incomplete data:* report to the Chairman, Subcommittee on Water Resources and Environment, Committee on Transportation and Infrastructure, House of Representatives / United States General Accounting Office. Washington, D.C. [2000] 73 p.

**G2084 P-2**

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**41.32 P1-1**

*Water management and investment in the new independent states: proceedings of a consultation between economic/finance and environment ministers: 16-17 October 2000, Almaty, Kazakhstan.* Paris: Organisation for Economic Co-operation and Development, c2001. Environment. Emerging economies [sic] transition. 143 p.

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

*A national dialogue about America's water resources challenges for the 21st century: national report on identified water resource challenges and water challenge areas.* [Washington, D.C.]: U.S. Army Corps of Engineers, [2001?] 27 p., map.

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*Aliso Creek watershed management plan.* [Santa Ana, Calif.: Aliso Creek Watershed Study Management Team, 2001] 1 v. (various pagings), maps.

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**G4089 P1-1**

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**G4402 P1-1**

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**84 W-2 v.16:5 p.10**

Horton, Gary. *Dictionary of water words: a compilation of technical water, water quality, environmental, natural resource and water-related terms.* 10th ed. (Water research and information publication series) Reno, Nevada: Great Basin Research, Natural Resources Information Group, 2001. 4 p.

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National Invasive Species Council (U.S.) *Meeting the invasive species challenge: management plan.* [Washington, D.C.]: The Council, [2001] 74 p.

**90 P1**

*Pajaro Valley Water Management Agency revised basin management plan: environmental impact report /* prepared for Pajaro Valley Water Management Agency. [Sacramento, Calif.?]: Environmental Science Associates, [2001] 2 v., maps.

**G4411 P1 Draft Rev.**

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**G234 XU2-2 no.332**

Pitzer, Gary. *Coping with the threat of terrorism.* p. 4-13.

**G266 W-3 Jan/Feb 2002**

*Projections 2002: forecasts for the San Francisco Bay Area to the year 2025: population, labor force, households, income, jobs /* (ABAG) Association of Bay Area Governments. 286 p., maps, 1 disc .

**G420 W-1 2002**

Schmidt, Reinhard. *Wasserdampf- und Heissluftinjektion zur thermischen Sanierung kontaminierter Standorte.* Stuttgart: Institut für Wasserbau, 2001. (Mitteilungen / Institut für Wasserbau, Universität Stuttgart, 0343-1150; Heft 106) 9 p.

**21.3 XU2-1 v.106**

Vickers, Amy. *Handbook of water use and conservation: [homes, landscapes, businesses, industries, farms]* 1st ed. Amherst, Mass.: Waterplow Press, c2001. 446 p.

**R 70 P1**

## **VIDEOS**

Wright, Patrick. *The CALFED Bay-Delta Program and the future of California water policy*. [Berkeley, Calif.: Water Resources Center Archives, 2001] (California Colloquium on Water) 1 videocassette (1 hr., 3 min.). Summary: Patrick Wright provides an overview of the CALFED Bay-Delta Program, discussing the importance of the Bay-Delta system, defining the Bay-Delta conflict, and discussing the four main program elements: water supply, ecosystem restoration, water quality, and levee protection.

**G402 XU2-9 0111 Video**