

SELECTED RECENT ACCESSIONS

List no. 182, February 1999

AQUATIC ECOSYSTEMS, LIMNOLOGY

Anderson, Brian, et al. Chemistry, toxicity and benthic community conditions in sediments of selected Southern California bays and estuaries. Sacramento: California State Water Resources Control Board, 1997; 1 v.
G4215 N7

Aquatic plant information system APIS [computer file]. Version 1. Vicksburg, Miss.: Aquatic Plant Control Research Program, 1998; 1 computer laser optical disc. Provides information on the identification and management of over 60 species of native and introduced aquatic and wetland plant species. In addition, identification strategies for common management procedures are included for chemical, biological, and mechanical technologies.
R 91.4 N8-3 CD

Aquatic plant management in lakes and reservoirs. Madison, Wis.: North American Lake Management Society; Lehigh, Fla.: Aquatic Plant Management Society, 1997; 103 p.
91.4 N7-1

Fong, Peggy, Karleen Boyle, and Krista Kamer. Will releasing treated wastewater stimulate algal blooms in Southern California estuaries? Davis: University of California Water Resources Center, 1998; 28 p. (Technical completion report).
91.2 N8-1

Habitat 2001 : a workshop on the future of habitat restoration and protection on the Upper Great Lakes, February 25-27, 1997, Sault Ste. Marie, Ontario, ed. Jeri Graham and Ed Iwachewski. Thunder Bay, Ont.: Lake Superior Programs Office, 1997; 50 p.
G2119 N7-7

Petranu, Adriana. Black Sea biological diversity : Romania. New York: United Nations Publications, c1997; 314 p. (Black Sea environmental series; v. 4); ISBN 9211260418.
G952 N7-1

Petty, David G., et al. Aquatic dissipation of triclopyr in whole-pond treatment. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 131 p. (Technical report).
91.31 N8

Zaitsev, Uvenali, and V. Mamaev. Marine biological diversity in the Black Sea : a study of change and decline. New York: United Nations Publications, c1997; 208 p. (Black Sea environmental series; v. 3); ISBN 9211260426.
G952 N7

BEACHES, COASTS, OCEANS, WETLANDS

California Sea Grant report of completed projects, 1994-97. La Jolla, Calif.: California Sea Grant College System, University of California, 1998; 256 p. (Publication; R-044).
96.1 XU2-7 no. R-044

Hathaway, Kent K., et al. Infragravity waves in the nearshore zone. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 89p. (Technical report; CHL-98-30).
G200 Y-3 no. CHL-98-30

LeGrange, Ted. Guide to Nebraska's wetlands and their conservation needs. Lincoln: Nebraska Game and Parks Commission, 1997; 34 p.
G262 N7-2

A rehabilitated estuarine ecosystem : the environment and ecology of the Thames estuary, ed. Martin J. Attrill. Dordrecht: Kluwer, c1998; 254 p.; ISBN 0412496801.
G669 N8

Sedimentary processes in the intertidal zone, ed. K.S. Black, D.M. Paterson, and A. Cramp. London: The Geological Society, 1998; 409 p. (Geological Society special publications); ISBN 1862390134.
57.6 N8

Smith, Jane M., et al. Wave breaking on a current at an idealized inlet, Coastal Inlets Research Program, inlet laboratory investigations. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 57 p. (Technical report; CHL-98-31).
G200 Y-3 no. CHL-98-31

Twidwell, Steve R., and Jack R. Davis. Intensive survey of Greens Bayou segment 1016. Austin: Texas Natural Resource Conservation Commission, 1998; 60 p.
G248 N8-2

Williams, Gregory L., Andrew Morang, and Linda Lillycrop. Shinnecock Inlet, New York, site investigation. Report 2, Evaluation of sand bypass. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 151 p. (Technical report; CHL-98-32).
G200 Y-3 no. CHL-98-32

FLOODS, FLOOD CONTROL, FLOODPLAIN MANAGEMENT

Flood insurance study city of Pismo Beach, California, San Luis Obispo County [microform]. Rev. Nov. 5, 1997. Washington, D.C.: Federal Emergency Management Agency, 1997; 1 v.
G40512 Y no. 248 1997

Flood investigations in Nevada : a partnership of the USGS and Nevada Department of Transportation. Reston, Va.: U.S. Geological Survey, 1998; 1 sheet. (USGS fact sheet).
G374 N8

United Kingdom floodplains, ed. Roland G. Bailey, Paul V. Jose, and Bryan R. Sherwood. Otley, England: Westbury, 1998; 485 p.; ISBN 1841030007.

G656 N8

GROUNDWATER AND HYDROGEOLOGY

Ground Water Management Symposium (1998 : Memphis, Tenn.). After the rain has fallen : Ground Water Management Symposium : symposium proceedings : 1998 International Water Resources Engineering Conference, ed. John W. Smith. Reston, Va.: American Society of Civil Engineers, c1998; 240 p.; ISBN 0784403627.
64 N8 1998

Lico, Michael S. Quality of ground water beneath urban and agricultural lands in Las Vegas Valley and the Carson and Truckee River basins, Nevada : implications for water supply. Reston, VA.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 24 p. (Water-resources investigations report; 97-4259).
G375 N8-1

HYDROLOGY, HYDRAULICS

Emmons, Peter H., et al. Performance criteria for concrete repair materials. Phase II, Field studies. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 98 p. (Technical report).
13.42 N8-2 Phase 2

Poulin, Sanne. A boundary element model for diffraction of water waves on varying water depth. Lyngby, Denmark: Dept. of Hydrodynamics and Water Resources, Technical University of Denmark, 1997; 273 p. (Series paper; no. 4).
G640 XU2-1 no.64

Unsafe dams? Ottawa; Washington, D.C.: Internaitonal Joint Commission, 1998; 27 p.; ISBN 1895085950.
24.1 N8-1

IRRIGATION, DRAINAGE, SOILS, AGRICULTURE

Manure management in harmony with the environment and society : February 10-12, 1998, Ames, Iowa. Ankeny, Iowa: Soil and Water Conservation Society, West North Central Region, 1998; 417 p.
75.2 N8

Ponds : planning, design, construction. Rev. ed. Washington, D.C.: U.S. Dept. of Agriculture, Natural Resources Conservation Service, 1997; 85 p. (Agriculture handbook); ISBN 0160493501.
41.6 N7

Rein, Felicia A., et al. Effects of perennial grass buffer strips on movement of NPS pollutants from cropland to wetland. Davis: University of California Water Resources Center, 1998; 38 p. (Technical completion report).
75.1 N8

LAND USE, WATERSHED MANAGEMENT, ENERGY RESOURCES, ENVIRONMENT

The Common Sense Initiative : lessons learned about protecting the environment in

common sense, cost effective ways. Washington, D.C.: U.S. EPA, Office of Reinvention, 1998; 39 p.
72 N8

Inventory of U.S. greenhouse gas emissions and sinks : 1990-1996. Washington, D.C.: U.S. EPA, Office of Policy, Planning and Evaluation, 1998; 1 v.
95.3 N5-3 1998

Proceedings, AWRA specialty conference : rangeland management and water resources : May 27-29, 1998, Reno, Nevada, ed. Donald F. Potts. Herndon, Va.: AWRA, c1998; 474 p. (American Water Resources Association technical publication series); ISBN 1882132424.
71.2 N8-1

Revenga, Carmen, et al. Watersheds of the world : ecological value and vulnerability. Washington, D.C.: World Resources Institute: Worldwatch Institute, c1998; 1 v.; ISBN 156973254X.
R 70.5 N8-1

The state role in western watershed initiatives. Boulder: University of Colorado, Natural Resources Law Center, 1998; 91 p. (Research report).
70.5 N8

RAINFALL, RUNOFF, EROSION, CLIMATE

Barnes, Jay. North Carolina's hurricane history. Rev. and updated ed. Chapel Hill: University of North Carolina Press, c1998; 256 p.; ISBN 080782416X (cloth); 0807847283 (pbk.).
G234 N5 1998

Building performance assessment : Hurricane Fran in North Carolina, observations, recommendations and technical guidance. Washington, D.C.: Federal Emergency Management Agency, Mitigation Directorate, 1997; 1 v.
G234 N7-1

Climate change : information on limitations and assumptions of DOE's five-lab study : report to Congressional requesters. Washington, D.C.: U.S. GAO, 1998; 31 p.
95.3 N8-2

Paw, Kyaw Tha, and Richard L. Snyder. Developing a new micrometeorological method to estimate the surface energy budget and evapotranspiration. Davis: University of California Water Resources Center, 1998; 13 p. (Technical completion report).
91.4 N8-2

The regional impacts of climate change : an assessment of vulnerability, ed. Robert T. Watson, Marufu C. Zinyowera, and Richard H. Moss. Cambridge, UK; New York: Published for the Intergovernmental Panel on Climate Change by] Cambridge University Press, 1998; 517 p.; ISBN 0521632560; 0521634555 (pbk.).
95.3 N8-1

WASTEWATER TREATMENT, WASTE MANAGEMENT

Cerasoli, Robert A. Review of the Seekonk landfill. Boston: Commonwealth of

Massachusetts, Office of the Inspector General, 1998; 34 p.
G216 N8-1

Development document for final effluent limitations guidelines and standards for the pharmaceutical manufacturing point source category. Washington, D.C.: U.S. EPA, 1998; 1 v.
42.3 N8-17

Economic analysis of final effluent limitations guidelines and standards for the pharmaceutical manufacturing industry. Washington, D.C.: U.S. EPA, 1998; 1 v.
42.3 N8-18

Final environmental impact report for the Lamorinda recycled water project : a joint project of the East Bay Municipal Utility District and Central Contra Costa Sanitary District. Oakland, Calif.: EBMUD, 1998; 1 v.
G4482 N7 1998 Final

Heinss, Udo, Seth A. Larmie, and Martin Strauss. Solids separation and pond systems for the treatment of faecal sludges in the tropics : lessons learnt and recommendations for preliminary design. 2nd ed. Duebendorf, Switzerland: EAWAG/SANDEC, c1998; 74 p. (SANDEC report; no. 5/98).
46.2 N8

Lamorinda recycled water project : a joint project of the East Bay Municipal Utility district and Central Contra Costa Sanitary District : draft environmental impact report. Oakland, Calif.: EBMUD, 1997; 1 v.
G4482 N7 Draft

Superfund : information on the status of sites : report to congressional requesters. Washington, D.C.: U.S. GAO, 1998; 117 p.
49.31 N8-3

Using reclaimed water to augment potable water resources. Alexandria, Va.: Water Environment Federation; Denver, Colo.: American Water Works Association, c1998; 357 p. (A special publication); ISBN 1572781254; 0898679494.
47.6 N8-1

WATER QUALITY

1998 update of ambient water quality criteria for ammonia. Washington, D.C.: U.S. EPA, Office of Water, 1998; 148 p.
41.3 YW4-6 no.65 1998

Bevans, Hugh E., Michael S. Lico, and Stephen J. Lawrence. Water quality in the Las Vegas Valley area and the Carson and Truckee River basins, Nevada and California, 1992-96. Reston, Va.: U.S. Geological Survey, Water Resources Division; Denver, Colo.: USGS Information Services [distributor], 1998; 47 p. (U.S. Geological Survey circular; 1170); ISBN 0607892706.
G200 Y no.1170

Brush, Grace Somers, James M. Hill, and Michael A. Unger. Pollution history of the Chesapeake Bay. Silver Spring, Md.: National Oceanic and Atmospheric Administration, National Ocean Service, 1998; 75 p. (NOAA technical memorandum NOS ORCA; 121).

G2382 N8

California Safe Drinking Water Act & related laws. 6th ed. Sacramento: California Dept. of Health, 1998; 362 p.

L366 N8

California's drinking water : state and local agencies need to provide leadership to address contamination of groundwater by gasoline components and additives.

Sacramento: California Bureau of State Audits, 1998; 70 p.

42.3 N8-19

Chatterjee, Pratap. Gold, greed and genocide : unmasking the myth of the '49ers.

Berkeley, Calif.: Project Underground, 1998; 24 p.

42.3 N8-16

Drinking water : some households rely on untreated water from irrigation systems : report to Congressional committees. Washington, D.C.: U.S. GAO, 1998; 30 p.

41.3 N8-3

Drinking water infrastructure grants : tribal set-aside program : final guidelines.

Washington, D.C.: U.S. EPA, Office of Water, 1998; 19 p.

41.3 N8-5

Federalism and environmental protection : case studies for drinking water and ground-level ozone. Washington, D.C.: U.S. Congress, Congressional Budget Office, 1997; 63 p. (A CBO study); ISBN 0160493102.

G2084 N7-4

Guidance on implementing the capacity development provisions of the Safe Drinking Water Act Amendments of 1996. Washington, D.C.: U.S. EPA, Office of Water, 1998; 60 p.

G2046 N8-1

Guide to using EPA's automated clearing house for the Drinking Water State Revolving Fund Program. Washington, D.C.: U.S. EPA, Office of Water, 1998; 30 p.

41.3 N8-4

Report brochure, national water quality inventory: 1996 report to Congress. Washington, D.C.: U.S. EPA, Office of Water, 1998; 12 p.

41.3 YW4-3 1996 Brochure

Rudek, Joseph, et al. Soiled streams : cleaning up sediment pollution in North Carolina waters . Raleigh, N.C.: Environmental Defense Fund, North Carolina Office, c1998; 73 p.; ISBN 158144320X.

G234 N8-1

Techniques for tracking, evaluating, and reporting the implementation of nonpoint source control measures : 1. agriculture - final. Washington, D.C.: U.S. EPA, Office of Water, 1997; 1 v.

42.3 N7-8

Variance technology findings for contaminants regulated before 1996. Washington, D.C.: U.S. EPA, Office of Water, 1998; 73 p.

43.1 N8

WATER RESOURCES DEVELOPMENT, MANAGEMENT, CONSERVATION

Boyden, Robert E. California water, waste it or conserve it : politics vs. a better solution. Oroville, Calif.: Print Shoppe, 1998; 11 p.

G4089 N8-4

CALFED Bay-Delta Program. Executive summary : draft programmatic environmental impact statement/environmental impact report. Sacramento: The Program, 1998; 26 p.

G432 N8-9

The California dream : just add water. Rev. 6/98 ed. Sacramento: California Water Clearinghouse, 1998; 1 sheet.

G432 N6-14 1998 Locked Cage

Central Valley Project water supply contracts under Public Law 101-514 (Section 206) : contract between the U.S. Bureau of Reclamation and the Sacramento County Water Agency, subcontract between Sacramento County Water Agency and the City of Folsom, and contract between the U.S. Bureau of Reclamation and the San Juan Water District : final environmental impact statement/environmental impact report. Denver, Colo.: U.S. Bureau of Reclamation; Sacramento : County of Sacramento, 1998; v. .

G4316 N8-2

Comments of Save San Francisco Bay Association on the CALFED-Bay Delta programmatic environmental impact statement/environmental impact report. Oakland, Calif.: Save San Francisco Bay Association, 1998; 61 p.

G432 N8-8 Locked Cage

Documentation of the revised 1995 plant-in-service interim cost allocation for the Central Valley Project. Sacramento: U.S. Bureau of Reclamation, Mid-Pacific Region, 1998; 3 v.

G4316 N8-3 v.1-3

EPA water program information systems compendium : tools for making water program decisions. Washington, D.C.: U.S. EPA, Office of Water, 1998; 166 p.

40.34 N8 1998

Hypothetical state programs for ensuring that all new community water systems and non-transient non-community water systems demonstrate technical, managerial and financial capacity. Washington, D.C.: U.S. EPA, Office of Water, 1998; 21 p.

44.3 N8

Illinois waterway navigation charts : from Mississippi River at Grafton, Illinois to Lake Michigan at Chicago and Calumet harbors. Rock Island, Ill.: US Army Corps of Engineers, 1998; 1 atlas.

fG255 N8

International watercourses : enhancing cooperation and managing conflict : proceedings of a World Bank seminar, ed. Salman M.A. Salman and Laurence Boisson de Chazournes. Washington, D.C.: World Bank, c1998; 223 p. (World Bank technical paper; no. 414); ISBN 0821342983.

84 N8-2

Kemp, Geoffrey, and Robert E. Harkavy. Strategic geography and the changing Middle East. Washington, D.C.: Brookings Institution Press, c1997; 493 p.; ISBN 0870030221 (cloth); 087003023X (pbk.).
G801 N7-2

Meeting flow objectives for the San Joaquin River Agreement 1999-2010 : environmental impact statement and environmental impact report : final. Sacramento: U.S. Bureau of Reclamation, 1999; 1 v.
G438 N8 Final

Pielou, E. C. Fresh water. Chicago: University of Chicago Press, 1998; 275 p.; ISBN 0226668150; 0226668169 (pbk.).
R 81 N8-2

Restoration plan for Wildcat Creek in Davis Park, city of San Pablo, California. Berkeley, Calif.: Waterways Restoration Institute, 1999; 1 v.
G4482 N9

Rivers at risk : new dams and the threat to California rivers. Sacramento: Friends of the River, 1998; 7 p.
G4089 N8-3

Sustainable use of water : California success stories, ed. L. Owens-Viani, A. Wong, and P. H. Gleick. Oakland, Calif.: Pacific Institute for Studies in Development, Environment, and Security, c1999; 372 p.
R G4091 N9

Tellman, Barbara. Where to get free (or almost free) information about water in Arizona . 4th ed. Tucson: Water Resources Research Center, University of Arizona, 1998; 126 p.
G354 N8

Water in the Middle East : potential for conflicts and prospects for cooperation, ed. Waltina Scheumann and Manuel Schiffler. Berlin; New York: Springer, c1998; 190 p.; ISBN 3540640290.
G801 N8

Wildcat Creek restoration and education project Richmond, California : final report submitted to Region 9, Environmental Protection Agency . Berkeley, Calif.: Waterways Restoration Institute, 1997; 1 v.
G4482 N7-1

VIDEOS

After the flood [videorecording]. Fort Collins, Colo.: Colorado State University Alumni Association, 1997; 1 videocassette (10 min.).
Summary: "Fort Collins, July 28, 1997."-- Spring Creek Flood and the university campus's recovery. Includes clips of Channel 4's television coverage of the flood, and its aftermath on the Colorado State University campus.
G365 N7 Video

Healing the water [videorecording]. Sacramento: Water Education Foundation, c1997; 1

videocassette (56 min.)

Summary: "Pyramid Lake has long been the focal point of a tug-of-war between water stakeholders. There is competition for water in this arid land among Native Americans, farmers, urban users, environmentalists and the people of Nevada and California. New agreements to allocate the water have been made and, if terms can be worked out, the solutions found in Nevada could provide answer for the rest of the West"--Viewer's guide.

G3792 N7 Video

Let the river run : a journey into Glen Canyon [videorecording]. Salt Lake City, Utah: Glen Canyon Institute [distributor], c1997; 1 videocassette (20 min.)

Summary: Using the films taken by David Brower in 1963, depicts Glen Canyon, the Colorado River, and the side canyons before this area was inundated by Glen Canyon Dam.

G341 N7 Video

Thinking like a watershed [videorecording]. Ben Lomond, Calif.: The Video Project distributor], c1997; 1 videocassette (27 min.).

Summary: "This entertaining and educational documentary shows how any group of citizens can restore the ecological health of their watershed and in the process improve the quality of their community"--Container. Focuses on the Mattole River Watershed in Northern California.

G4538 N7 Video