

SELECTED RECENT ACCESSIONS

List no. 187, February 2000

AQUATIC ECOSYSTEMS, LIMNOLOGY

Baxter, Randall, et al. Report on the 1980-1995 fish, shrimp, and crab sampling in the San Francisco estuary, California. Sacramento: California Dept. of Water Resources, 1999; 503 p. (Technical report; no. 63).
G432 X-5 no.63 Locked Cage

Best, Elly P. H. MILFO (version 1.0) : a simulation model for growth of Eurasian watermilfoil user's guide. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1999; 42 p. (Instruction report).
91.3 N9

Best, Elly P. H., and William A. Boyd. A simulation model for growth of the submersed aquatic macrophyte Eurasian watermilfoil *Myriophyllum spicatum* L.). Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1999; 109 p. (Technical report).
91.3 N9-1

Elphick, Christopher Sean. Waterbird conservation and ecology : the role of rice field management in habitat restoration: Thesis (Ph.D.)--University of Nevada, Reno, 1998; 162 p.
G4087 N8-1

Heyvaert, Alan Charles. The biogeochemistry and paleolimnology of sediments from Lake Tahoe, California-Nevada: Thesis (Ph.D.)--University of California, Davis, 1998; 194 p.
G415 N8-3

Lichatowich, Jim. Salmon without rivers : a history of the Pacific salmon crisis. Washington, D.C.: Island Press, c1999; 317 p.; ISBN 1559633603.
91.1 N9

MacCoy, Dorene E., and Joseph L. Domagalski. Trace elements and organic compounds in streambed sediment and aquatic biota from the Sacramento River Basin, California, October and November 1995. Sacramento: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1999; 37 p. (Water-resources investigations report; 99-4151).
G433 N9

Melanson, Joel. Modeling sediment and nutrient dynamics in the Indian River Lagoon. Gainesville: Coastal and Oceanographic Engineering Dept., University of Florida, 1999; 121 p. (UFL/COEL-99/008).
G229 N9-4

Murrell, Michael C. Microbial processes and food web dynamics in a turbid estuary : northern San Francisco Bay, California: Thesis (Ph.D.)--University of California, Santa Cruz, 1998; 169 p.
G4201 N8-10

Olson, Betty H., and Joan M. Shields. Geographical and seasonal occurrence of *Cyclospora cayetanensis* in Southern California waters. Davis: University of California Water Resources Center, 1999; 33 p. (Technical completion report).
G402 XU2-7 no.884

Rudnick, Deborah A., Vincent H. Resh, and Kathleen M. Halat. Economic and ecological impacts of the Chinese mitten crab (*Eriocheir sinensis*) in San Francisco Bay. Davis: University of California Water Resources Center, 1999; 106 p. (Technical completion report).
G402 XU2-7 no.881

Smart, R. Michael, and Gary O. Dick. Propagation and establishment of aquatic plants : a handbook for ecosystem restoration projects. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1999; 26 p. (Technical report A; 99-4).
91 N9-1

Stone, Jeanmarie. Boron tolerance of three wetland plant species native to the Steamboat Creek Drainage, Nevada: Thesis (M.S.)--University of Nevada, Reno, 1998; 121 p.
G375 N8-4

Taxonomy of economic seaweeds with reference to some Pacific species. Volume VII, ed. Isabella A. Abbott. La Jolla: California Sea Grant College Program, University of California, 1999; 181 p. (Report; T-044); ISBN 1888691085.
96.1 XU2-8 no.T-044

Trends in levels and effects of persistent toxic substances in the Great Lakes : articles from the Workshop on Environmental Results, hosted in Windsor, Ontario, by the Great Lakes Science Advisory Board of the International Joint Commission, September 12 and 13, 1996, ed. Michael Gilbertson, Glen A. Fox, and William W. Bowerman. Dordrecht; Norwell, Mass.: Kluwer Academic Publishers, c1998; 258 p.; ISBN 0792353005.
G2119 N8-7

Trinity River flow evaluation : final report. Arcata, Calif.: U.S. Fish and Wildlife Service, Arcata Fish and Wildlife Office; Hoopa, Calif.: Hoopa Valley Tribe, 1999; 1 CD-ROM.
R G4941 N9 CD

Trinity River flow evaluation : final report. Arcata, Calif.: U.S. Fish and Wildlife Service, Arcata Fish and Wildlife Office, 1999; 1 v.
G4941 N9

Trinity River mainstream fishery restoration : environmental impact statement/report. Arcata, Calif.: U.S. Fish and Wildlife Service, Arcata Fish and Wildlife Office, 1999; 10 v.
G4941 N9-1 Draft

Trinity River mainstem fishery restoration environmental impact statement/report : public draft. Arcata, Calif.: U.S. Fish and Wildlife Service, Arcata Fish and Wildlife Office [distributor], 1999; 1 CD-ROM.

R G4941 N9-1 Draft CD

The use of immunotoxicity assays in aquatic biology research. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 14 p. (Technical bulletin; no. 783).
42.3 W-2 no.783

BEACHES, COASTS, OCEANS, WETLANDS

Almagor, G., D. Gill, and I. Perath. Marine sand resources offshore Israel. Jerusalem: The Ministry of National Infrastructures, Geological Survey of Israel, 1998; 62 p.
G822 N8

Besley, P. Overtopping of seawalls : design and assessment manual. Almondsbury, Bristol: Environment Agency; Swindon, Wilts: WRc [distributor], c1999; 42 p. (R&D technical report); ISBN 185705069X.
25.92 N9-1

Cameron, Silver Donald. The living beach. Toronto: Macmillan Canada, c1998; 246 p.; ISBN 0771575556.
85 N8-2

Campbell, Craig S., and Michael Ogden. Constructed wetlands in the sustainable landscape. New York: Wiley, c1999; 270 p; ISBN 0471107204.
84.1 N9-1

Chasis, Sarah and Elizabeth Paul. Testing the waters VIII : has your vacation beach cleaned up its act? New York: Natural Resources Defense Council, c1998; 145 p.
85 N1-3 1998

Chasis, Sarah, and Mark Dorfman. Testing the waters 1999 : a guide to water quality at vacation beaches. New York: Natural Resources Defense Council, c1999; 153 p.
85 N1-3 1999

Clark, John R. K. Hawai'i's best beaches. Honolulu: University of Hawai'i Press, c1999; 148 p.; ISBN 0824821165.
G349 N9

Coastal ocean prediction, ed. Christopher N.K. Mooers. Washington, D.C.: American Geophysical Union, c1999; 523 p. (Coastal and estuarine studies; 56); ISBN 0875902707.
85 N9

Dean, Robert G. Phase 1 development of a □next generation□ beach and dune erosion model for CCCL and other beach management applications. Gainesville: Coastal & Oceanographic Engineering Dept., University of Florida, 1999; 16 p. (UFL/COEL-99/011).
25.82 N9

Fernandez, Guillermo José Simón. Erosional hot spots at Delray Beach, Florida : mechanics and probable causes. Gainesville: Coastal & Oceanographic Engineering Dept., University of Florida, 1999; 109 p. (UFL/COEL-99/014).

G229 N9-6

Fuller, Dare, et al. Long Island Sound municipal report cards : environmental assessments of 78 coastal communities. New York: Natural Resources Defense Council, c1998; 180 p.
G220 N8

Gong, Changrui. An organic and isotopic geochemical study of Santa Monica Basin sediments, offshore California: Thesis (Ph.D.)--Northwestern University, 1998; 225 p.
G46081 N8-1

Grunnet, Nicholas Moulun. Evaluation of beach and shoreface nourishment : a case study at Torsminde, Denmark. Gainesville: Coastal & Oceanographic Engineering Dept., University of Florida, 1999; 126 p. (UFL/COEL-99/005).
G640 N9

Hadley, Lori L., et al. Updated wave response of proposed improvements to the small boat harbor at Maalaea, Maui, Hawaii. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 82 p. (Miscellaneous paper; CHL-98-4).
G200 Y-19 no.CHL-98-4

Inventory and management of wetlands in the lower Mekong Basin. Bangkok, Thailand: Mekong River Commission, 1998; 129 p.
G864 N8

Klee, Gary A. The coastal environment : toward integrated coastal and marine sanctuary management. Upper Saddle River, N.J.: Prentice Hall, c1999; 281 p.; ISBN 0130800341.
85.1 N9

The legal and institutional frameworks, and economic valuation of resources and environment in the Mekong River region : a wetlands approach. Bangkok, Thailand: Mekong River Commission, 1999; 59 p.
G864 N9

Liotta, Roberto. Erosional hot spots : causes and case studies at Dade and Manatee Counties. Gainesville: Coastal & Oceanographic Engineering Dept., University of Florida, 1999; 124 p. (UFL/COEL-99/007).
G229 N9-5

Moore, Laura Jean. Quantitative shoreline change assessment and identification of erosion hotspots in Santa Cruz County, California: Thesis (Ph.D.)--University of California, Santa Cruz, 1998; 144 p.
G4115 N8

Morang, Andrew. Shinnecock Inlet, New York, site investigation. Report 1, Morphology and historical behavior. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1999; 220 p. (Technical report; CHL-98-32).
G200 Y-3 no.CHL-98-32 Rpt.1

Ochi, Michel K. Ocean waves : the stochastic approach. Cambridge; New York: Cambridge University Press, 1998; 319 p. (Cambridge ocean technology series; 6); ISBN 052156378X.

25.5 N8

Prieto, Felipe Garcia. Selenium and water quality in three wetland types along the Lower Colorado River - Imperial National Wildlife Refuge, Arizona: Thesis (M.S.)--University of Arizona, 1998; 109 p.
G355 N8

Rairdan, Charles C. Regional restoration goals for wetland resources in the greater Los Angeles drainage area : a landscape-level comparison of recent historic and current conditions using geographic information systems. Thesis (Ph.D.)--University of California, Los Angeles, 1998; 169 p.
G421 N8-2

Rijn, L. C. van. Principles of coastal morphology. Amsterdam, The Netherlands: Aqua Publications, c1998; 1 v.; ISBN 9080035637.
R 57.6 N8-1

Smith, Ernest R. Toe stability of rubble-mound structures in a breaking wave and ebb flow environment. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1999; 41 p. (Technical report; REMR-CO-20).
21.3 YE2-4 no.REMR-CO-20

Smith, Francis James. Beach rip currents : physical geography, scientific research, and lifesaving : Ocean Beach, San Francisco, California: Thesis (M.A. in Geography)--University of California, Berkeley, Fall 1999; 89 p.
MS 99/3 no.4

Vadas, Rolando Gaal. A methodology for water quantity and quality assessment for wetland development: Thesis (Ph.D.)--Colorado State University, 1998; 205 p.
84.1 N8-6

Wiegel, Robert L. Military examples of coastal engineering. Vicksburg, Miss.: U.S. Army Corps of Engineers, Engineer Research and Development Center, 1999; 52 p. (Miscellaneous paper; CHL-99-3).
G200 Y-19 no.CHL-99-3

FLOODS, FLOOD CONTROL

South Texas floods, October 17-22, 1998. Silver Spring, Md.: U.S. National Weather Service, 1999; 26 p.
G248 N9

GROUNDWATER, HYDROGEOLOGY

Al-Sabbry, Mohammed. An economic and institutional assessment of groundwater recharge in an arid environment : Tucson Basin case study: Thesis (Ph.D.)--University of Arizona, 1998; 242 p.
G357 N8

Andraski, Brian Joseph. Effects of disturbance on soil properties and soil-water movement in an arid environment: Thesis (Ph.D.)--University of Nevada, Reno, 1998;

132 p.
76.2 N8-1

Cox, Stephen E., and Sue C. Kahle. Hydrogeology, ground-water quality, and sources of nitrate in lowland glacial aquifers of Whatcom County, Washington, and British Columbia, Canada. Tacoma, Wash.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1999; 251 p. (Water-resources investigations report; 98-4195).
G295 N9-1

Field, Malcolm S. The QTRACER program for tracer-breakthrough curve analysis for karst and fractured-rock aquifers. Washington, D.C.: National Center for Environmental Assessment, 1999; 137 p.
64.3 N9

Groundwater & soil cleanup : improving management of persistent contaminants. Washington, D.C.: National Academy Press, c1999; 285 p.; ISBN 0309065496.
64.4 N9-2

Groundwater pumping and spreading plan for the upper Los Angeles River area, Los Angeles County : 1997-2002 water years. Los Angeles: Upper Los Angeles River Area Watermaster, 1998; 1 v.
G46053 XW7-1 1997-2002

Harrington, Robert. Multiple regression modeling of water table response to groundwater pumping and runoff. Bishop, Calif.: Inyo County Water Dept., 1998; 43 p.
G4551 N8-1

Howard, Chris. Owens Valley depth to groundwater grid development and integration with geographic information systems : 1985-1997. Bishop, Calif.: Inyo County Water Dept., 1998; 1 v.
G4551 N8

Miller, James A. The national atlas of the United States of America : principal aquifers . Reston, Va.: U.S. Geological Survey, 1998; 1 map; ISBN 0607889659.
mG2081 N8 1998

Stone, William J. Hydrogeology in practice : a guide to characterizing ground-water systems. Upper Saddle River, N.J.: Prentice Hall, c1999; 248 p.; ISBN 0138991545 (pbk.).
R 63.5 N9

HYDROLOGY, HYDRAULICS

Brøns, Morten, et al. Streamline topology of steady axisymmetric vortex breakdown in a cylinder with co- and counter-rotating end-covers. Lyngby: Dept. Mathematics, Technical University of Denmark, 1998; 20 p. (Report / Danish Center for Applied Mathematics and Mechanics; no. 582).
51 N8-2

Büchmann, Bjarne. Accuracy and stability of a set of time-domain boundary element models based on B-splines. Lyngby: Dept. of Hydrodynamics and Water Resources,

Technical University of Denmark, 1999; 28 p. (Report / Danish Center for Applied Mathematics and Mechanics; no. 602).
21.83 N9

Christensen, Erik Adler, et al. Evaluation of POD-based decomposition techniques applied to parameter-dependent non-turbulent flows. Lyngby: Fluid Mechanics, Energy Engineering, Technical University of Denmark, 1999; 28 p. (Report / Danish Center for Applied Mathematics and Mechanics; no. 573).
50 N8

Deliman, Patrick N., Willard J. Peck, and E. James Nelson. Integration of the Hydrologic Simulation Program, FORTRAN (HSPF) watershed water quality model into the Watershed Modeling System (WMS). Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1999; 52 p. (Technical report).
70.5 N9-3

Dredging : the facts. The Netherlands: Printed by Opmeer Drukkerij bv, 1999; 7 p.; ISBN 9075254113.
22.55 N9.

Groeneweg, Jacco. Wave-current interactions in a generalized Lagrangian mean formulation. Delft: Delft University of Technology, Faculty of Civil Engineering and Geosciences, 1999; 134 p. (Communications on hydraulic and geotechnical engineering; rept. no. 99-5).
G642 X no.99-5

Hartnack, Johan Nicolai. Streamline topologies near a fixed wall using normal forms. Lyngby: Dept. of Mathematics, Technical University of Denmark, 1998; 24 p. (Report / Danish Center for Applied Mathematics and Mechanics; no. 581).
51 N8-1

Henderson, Matthew R. A laboratory method to evaluate the rates of water erosion of natural rock materials. Gainesville: Coastal & Oceanographic Engineering Dept., University of Florida, 1999; 85 p. (UFL/COEL-99/009).
77.2 N9

Hydrologic hazards science at the U.S. Geological Survey. Washington, D.C.: National Academy Press, 1999; 79 p. (Compass series); ISBN 0309062829.
G2045 N9

Hydrologic science priorities for the U.S. Global Change Research Program : an initial assessment. Washington, D.C.: National Academy Press, c1999; 34 p. (Compass series); ISBN 0309066484.
95.3 N9

Maintenance dredging, Marina del Rey Harbor, Los Angeles County, California : construction solicitation and specifications. Los Angeles: U.S. Army Corps of Engineers, Los Angeles District, 1999; 1 v.
G4608 N9 Locked Cage

McDonald, James E., and Nancy F. Curtis. Repair and rehabilitation of dams : case studies. Vicksburg, Miss.: U.S. Army Corps of Engineers, Engineer Research and Development Center, 1999; 246 p. (Technical report; REMR-CS-63).

24.1 N9

A new evaluation of the USGS streamgaging network : a report to Congress, November 30, 1998. Reston, Va.: U.S. Geological Survey, Water Resources Division, 1998; 20 p.
63.1 N8

The prospect for reservoirs in the 21st century : proceedings of the tenth conference of the British Dam Society held at the University of Wales, Bangor on 9-12 September 1998, ed. Paul Tedd. London: Thomas Telford, 1998; 411 p.; ISBN 0727727044.
41.6 N8

Regionalization in hydrology : proceedings of an international conference held at the Technical University of Braunschweig, Germany, 10-14 March 1997, ed. Bernd Diekkruger et al. Wallingford: IAHS, 1999; 259 p. (IAHS publication; no. 254); ISBN 1901502805.
11.7 Z no.254 Locked Cage

Shen, Wen Zhong, et al. Aeroacoustic modelling of low-speed flows. Lyngby: Fluid Mechanics, Energy Engineering, Technical University of Denmark, 1999; 19 p. (Report / Danish Center for Applied Mathematics and Mechanics; no. 590).
50.8 N8

Sutcliffe, J.V., and Y.P. Parks. The hydrology of the Nile. Wallingford: International Association of Hydrological Sciences, 1999; 179 p. (IAHS special publication; no. 5); ISBN 1901502759.
11.7 Z-1 no.5 Locked Cage

Winterwerp, Han. On the dynamics of high-concentrated mud suspensions. Delft: Delft University of Technology, Faculty of Civil Engineering and Geosciences, 1999; 1 v. (Communications on hydraulic and geotechnical engineering; rept. no. 99-3).
G642 X no.99-3

Wong, Monica F. An examination, analysis, and evaluation of Monterey Bay Harbor dredging projects: Thesis (M.S.)--San Jose State University, 1998; 200 p.
G46831 N8

IRRIGATION, DRAINAGE, SOILS, AGRICULTURE

Burt, Andrew G., et al. Water level sensor and datalogger testing and demonstration. San Luis Obispo: Irrigation Training and Research Center, California Polytechnic State University, 1999; 195 p.
70.7 N9

California farmland and urban pressures : statewide and regional perspectives, ed. Albert G. Medvitz, Alvin D. Sokolow, and Cathy Lemp. Davis: University of California Agricultural Issues Center, 1999; 208 p.
G4087 N9

Irrigation Association Technical Conference (19th : 1998 : San Diego, Calif.). Proceedings : it's all happening at the International Irrigation show : the Irrigation Association's 19th annual, November 1-3, 1998, San Diego Convention Center, San Diego, California. Fairfax, Va.: The Association, 1998; 347 p.

30.1 W-3 1998

The northeast Missouri soil health guide. Washington, D.C.: Natural Resources Conservation Service, 1999; 59 p.
G260 N9

Postel, Sandra. Pillar of sand : can the irrigation miracle last? 1st ed. New York: W.W. Norton, c1999; 313 p. (Environmental alert series); ISBN 0393319377.
30.4 N9

Sprinkler irrigation as a VOC separation and disposal method. Cincinnati, Ohio: National Risk Management Research Laboratory, 1998; 87 p. (Innovative technology evaluation report).
30.3 N8

LAND USE, WATERSHED MANAGEMENT, ENERGY RESOURCES, ENVIRONMENT

Better site design : a handbook for changing development rules in your community. Ellicott City, Md.: Center for Watershed Protection, 1998; 174 p.
R 71 N8

Bryant, Emily S., et al. Painted Rock Reservoir : 1993 water surface area and storage capacity estimate derived from Landsat data classification. Hanover, N.H.: U.S. Army Cold Regions Research and Engineering Laboratory, 1999; 50 p. (Special report).
G356 N9

Desta, Asayehgn. Environmentally sustainable economic development. Westport, Conn.: Praeger, 1999; 236 p.; ISBN 0275957411; 0275966283 (pbk.).
72.3 N9

Environmental protection : coordinated federal efforts are being undertaken to address harmful algae : report to Congressional committees. Washington, D.C.: U.S. GAO, 1999; 23 p.
91.2 N9

Glatter, Daniel A. Effects of multiple land use activities on stream water nutrients in the Sierra Nevada: Thesis (M.S. Watershed Science)--Utah State University, 1998; 137 p.
G440 N8-2

Jorgenson, M. Torre, et al. An ecological land survey for Fort Wainwright, Alaska. Hanover, N.H.: US Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, 1999; 83 p. (CRREL report; 99-9).
94.2 Y-4 no.99-9

Larson, Keith J., Hakan Basagaoglu, and Miguel A. Mariño. Numerical simulation of land subsidence in the Los Banos-Kettleman City area, California. Davis: University of California Water Resources Center, 1999; 84 p. (Technical completion report).
G402 XU2-7 no.892

Lines, Gregory C. Health of native riparian vegetation and its relation to hydrologic conditions along the Mojave River, southern California. Sacramento: U.S. Geological

Survey; Denver, Colo.: USGS Information Services [distributor], 1999; 28 p. (Water-resources investigations report; 99-4112).
G4777 N9

A natural resources based development strategy for the Tonle Sap area, Cambodia. Bangkok, Thailand: Mekong River Commission Secretariat, 1999; 31 p.
G864 N9-1

Rapid watershed planning handbook : a comprehensive guide for managing urbanizing watersheds. Ellicott, Md.: Center for Watershed Protection, 1998; 310 p.
R 70.5 N8-3

Smeltzer, Matthew W., and G. Mathias Kondolf. Historical geomorphic and hydrologic analysis of the Owens River Gorge . Berkeley: Center for Environmental Design, University of California, 1999; 1 v. (Publication; no. CEDR-01-99).
G4551 N9 Locked Cage

RAINFALL, RUNOFF, EROSION, CLIMATE

Acid Rain Program emissions scorecard 1997 : SO , NOx, heat input, and CO emission trends in the electric utility industry. Washington, D.C.: U.S. EPA, Air and Radiation, Acid Rain Division, 1999; 1 v.
94.1 N9-1

Atwater, Brian F., et al. Surviving a tsunami--lessons from Chile, Hawaii, and Japan. Reston, Va.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1999; 18 p. (Circular; no. 1187); ISBN 0607928441.
G200 Y no.1187 Locked Cage

California rainfall records, 1862-1997. Mendocino, Calif.: Jim Goodridge, 1998; 1 CD-ROM.
Summary: Database consists of rainfall depth duration frequency tables for 3400 California rainfall records that were originally compiled for engineering design. These are public domain records representing 110,000 station years of record.
R G405 N8-1 CD

Dean, Robert G., and Carrie L. Suter. Hurricane Opal : results from overwash analysis Task E characterization of beach and dune response. Gainesville: Coastal & Oceanographic Engineering Dept., University of Florida, 1999; 42 p. (UFL/COEL-99/004).
G229 N9-7

Field, Christopher B., et al. Confronting climate change in California : ecological impacts on the Golden State. Cambridge, Mass.: Union of Concerned Scientists; Washington, D.C.: Ecological Society of America, c1999; 62 p.
G405 N9

Land-Use and Land-Cover Change (LUCC) : implementation strategy. Stockholm: International Geosphere-Biosphere Programme, c1999; 125 p. (IGBP report; no. 48).
95.3 Z-1 no.48

WASTEWATER TREATMENT, WASTE MANAGEMENT

Adsorption isotherms for divalent metal ions on brown stock wood pulp . Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 16 p. (Technical bulletin; no. 792).
42.3 W-2 no.792

Advanced wastewater treatment, recycling and reuse : selected proceedings of the 6th International Conference on Advanced Wastewater Treatment, Recycling and Reuse, held in Milan, Italy, 14-16 September, 1998, ed., L. Bonomo, et al. Oxford; New York: Pergamon Press, 1999; 461 p. (Water science and technology; v. 40, no. 4-5); ISBN 0080434274.
42 Z-1 v.40, no.4-5 Locked Cage

Alternative disinfectants and oxidants guidance manual. Washington, D.C.: U.S. EPA, Office of Water, 1999; 1 v.
43.1 N9

Ammonia emissions from kraft smelt dissolving tanks, slaker vents, and causticizer vents. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 51 p. (Technical bulletin; no. 789).
42.3 W-2 no.789

Atmospheric fate of chlorine dioxide, chlorine, formaldehyde, methanol, chloroform, and acetaldehyde. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 25 p. (Technical bulletin; no. 791).
42.3 W-2 no.791

Disinfection profiling and benchmarking guidance manual. Washington, D.C.: U.S. EPA, Office of Water, 1999; 1 v.
42.2 N9

Enhanced coagulation and enhanced precipitative softening guidance manual . Washington, D.C.: U.S. EPA, Office of Water, 1999; 1 v.
43.498 N9

EPA action plan for beaches and recreational waters : reducing exposures to waterborne pathogens. Washington, D.C.: U.S. EPA, Office of Research and Development and Office of Water, 1999; 19 p.
70.6 N9

Marine pollution and effluent management : selected proceedings of the 3rd Middle East Conference on Marine Pollution and Effluent Management, held in Kuwait, 23-25 November, 1998, ed. S. Al-Muzaini et al. Oxford; New York: Pergamon, 1999; 186 p. (Water science and technology; v. 40, no. 7); ISBN 0080436668.
42 Z-1 v.40 no.7 Locked Cage

Proceedings of the 1999 NCASI West Coast Regional Meeting : Portland, Oregon, September 29-30, 1999. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 2 v.
42.3 W-5 1999 v.1-2

Proceedings of the 1999 NCASI Southern Regional Meeting : Orlando, Florida, June 22-

24, 1999. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 273 p.

42.3 N9-6

Process water quality and water reuse practices at low- and zero- discharge recycled paperboard mills. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 98 p. (Technical bulletin; no. 796).

42.3 W-2 no.796

Results of an interlaboratory study for the comparison of EPA chloroform methods on kraft bleach plant effluents. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 1 v. (Special report; 99-03).

42.3 W-3 no.99-03

Spellman, Frank R. Choosing disinfection alternatives for water/wastewater treatment. Lancaster, Pa.: Technomic Pub. Co., c1999; 128 p.; ISBN 1566767571.

R 47.32 N9-1

A survey of pulp and paper industry environmental protection expenditures, 1998. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 10 p. (Special report; 99-05).

42.3 W-3 no.99-05

The technical and economic feasibility of using low-temperature plasmas to treat gaseous emissions from pulp mills and wood products plants . Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1999; 101 p. (Technical bulletin; no. 795).

42.3 W-2 no.795

U.S. Census data on small community housing and wastewater disposal and plumbing practices. Washington, D.C.: U.S. EPA, Office of Water, 1999; 7 p.

47.1 N9

Wastewater anaerobic treatment : selected proceedings of the 5th Latin-American Workshop-Seminar on wastewater anaerobic treatment, held in Vina del Mar, Chile, 27-30 October, 1998, ed., R. Chamy, A. Tilche and G. Ruiz. Oxford; New York: Pergamon, 1999; 246 p. (Water science and technology; v. 40, no. 8); ISBN 0080436773.

42 Z-1 v.40 no.8 Locked Cage

WATER QUALITY, DRINKING WATER

Addendum no. 1 to the final environmental impact report for the drainage water quality management plan, Lake Mathews Watershed. Los Angeles: Metropolitan Water District of Southern California, Planning and Resources Division, Environmental Planning Branch, 1998; 1 v. (Report; no. 1146).

G421 W no.1146 Locked Cage

Bay Protection and Toxic Cleanup Program : final regional toxic hot spot cleanup plan. Oakland, Calif.: San Francisco Bay Region Regional Water Quality Control Board, 1999; 133 p.

G4096 N9

Belval, Donna L., and Lori A. Sprague. Monitoring nutrients in the major rivers draining to Chesapeake Bay. Reston, Va.: U.S. Geological Survey, 1999; 8 p. (Water-resources investigations report; 99-4238).
G2382 N9

California. Central Valley Regional Water Quality Control Board. The water quality control plan (basin plan) for the California Regional Water Quality Control Board, Central Valley Region : the Sacramento River Basin and the San Joaquin River Basin. 4th ed. Sacramento: California Regional Water Quality Control Board, Central Valley Region, 1998; 1 v.
R G4053 XW4-5AB 4th ed. 1998

Drinking water research : better planning needed to link needs and resources : report to the Chairman, Committee on Commerce, House of Representatives. Washington, D.C.: U.S. GAO, 1999; 30 p.
41.3 N9-6

Identifying future drinking water contaminants : based on the 1998 Workshop on Emerging Drinking Water Contaminants. Washington, D.C.: National Academy Press, 1999; 260 p.; ISBN 0309064325.
43.1 N9-1

Investigation of MtBE occurrence associated with operating UST systems. Emeryville, Calif.: Levine-Fricke, 1999; 1 v.
G4842 N9-1

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G4741 N9 Video

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Summary: The dramatic story of how an ambitious, hard-driving engineer turned a ragtag army of unemployed into the nation's most celebrated workforce. Features archival footage and photographs, including interviews with witnesses and historians. Originally produced as a segment of the television program, *The American Experience*.

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