

SELECTED RECENT ACCESSIONS

List no. 178, June 1998

AQUATIC ECOSYSTEMS, LIMNOLOGY

Jong, Howard W. Evaluation of chinook salmon spawning habitat quality in the Shasta and South Fork Trinity rivers, 1994. Sacramento: California Dept. of Fish and Game, 1997; 23 p. (Inland fisheries administrative report; no. 97-5).
G4129 N7

Kyle, Amy. Contaminated catch : the public health threat from toxics in fish. New York: Natural Resources Defense Council, c1998; 164 p.
91.11 N8

Long-term agreement to convey water to wildlife refuges in central California : draft initial study and proposed negative declaration. Los Banos, Calif.: San Joaquin River Exchange Contractors Water Authority, 1998; 24 p.
G4384 N8 Draft

Newman, Ken. Statistical model for survival of chinook salmon smolts outmigrating through the lower Sacramento-San Joaquin system. Sacramento: Interagency Ecological Program for the Sacramento-San Joaquin Estuary, 1997; 67 p. (Technical report; no. 59).
G432 X-5 no.59 Locked Cage

Pinniped populations, Eastern North Pacific : status, trends and issues : a symposium of the American Fisheries Society 127th Annual Meeting jointly organized by the Monterey Bay Aquarium and the New England Aquarium, August 28, 1997, Monterey, California, ed. Gregory Stone, et al. Boston, Mass.: New England Aquarium, c1997; 179 p.
91 N7

Proceedings of the Workshop on Aquatic Ecosystem Modeling and Assessment Techniques for Application within the U.S. Army Corps of Engineers. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 1 v.
90 N8

Roth, Nancy E., Janis C. Chaillou, and Michael Gaughan. Guide to using 1995 Maryland biological stream survey data. Annapolis: Maryland Dept. of Natural Resources, Chesapeake Bay and Watershed Programs, Monitoring and Non-Tidal Assessment Division, 1997; 1 v.
G232 N7-2

Roth, Nancy E., et al. Maryland biological stream survey : ecological status of non-tidal streams in six basins sampled in 1995. Annapolis: Maryland Dept. of Natural Resources, Chesapeake Bay and Watershed Programs, Monitoring and Non-Tidal Assessment Division, 1997; 1 v.
G232 N7-1

Scanlan, Phillip M. The dolphins are back : a successful quality model for healing the environment. Portland, Or.: Productivity Press, c1998; 308 p.; ISBN 1563271834.
96.74 N8

Starr, Richard M., et al. Fishery resources of the Monterey Bay National Marine Sanctuary. La Jolla: California Sea Grant College System, University of California, 1998; 102 p. (Publication; T-042); ISBN 1888691069.
96.1 XU2-8 no.T-042

Toxicity of military unique compounds in aquatic organisms : an annotated bibliography (studies published through 1996). Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 86 p. (Technical report).
90.1 N8

BEACHES, COASTS, OCEANS, WETLANDS

American Society of Civil Engineers. Committee on Tidal Wetland Restoration. Physical processes in tidal wetland restoration : short course, August 9, 1997. Reston, Va.: The Committee, 1997; 1 v.
84.1 N7-6

Australasian Conference on Coastal and Ocean Engineering (13th : 1997). Pacific coasts and ports '97 : proceedings of the 13th Australasian Coastal and Ocean Engineering Conference and the 6th Australasian Port and Harbour Conference. Christchurch, N.Z.: Centre for Advanced Engineering, University of Canterbury, 1997; 2 v. (1096 p.); ISBN 0908993153 (v. 1); 0908993161 (v. 2).
25.2 N7 v.1-2

Chasis, Sarah, et al. Testing the waters : how does your vacation beach rate? New York: Natural Resources Defense Council, 1997; 145 p.
85 N1-3 1997

Cicin-Sain, Biliiana, and Robert W. Knecht. Integrated coastal and ocean management : concepts and practices. Washington, D.C.: Island Press, c1998; 517 p.; ISBN 1559636033 (cloth); 1559636041 (pbk.).
R 85.1 N8-1

International Workshop on Human Factors in Offshore Operations (1997). Summary of proceedings and submitted papers of the international workshop on human factors in offshore operations, ed. Robert G. Bea, et al. New York: American Bureau of Shipping, 1997; 441 p.; ISBN 0943870003.
96.2 N7-1 1996

Long Island Coastal Alliance. Conference (8th : 1997 : Hauppauge, N.Y.). Protecting the environment while enhancing coastal areas : proceedings of the eighth Annual Conference of the Long Island Coastal Alliance, Hauppauge, N.Y., April 16, 1997. New York: Coastal Reports, c1998; 57 p.
G220 N-2 8th

Mangroves and salt marshes. Amsterdam: SPB Academic Publishing, c1996-
84.1 Z-1

Planning of fishing ports : report of Working Group no. 18 of the Permanent Technical

Committee II. Brussels, Belgium: PIANC General Secretariat, 1998; 52 p.; ISBN 2872230912; 2872230920 (ed. française).
97 Z no.97 Suppl.

Prickett, Terri L. Coastal structure inspection technologies : investigation of multibeam sonars for coastal structure surveys. Vicksburg, Miss.: U.S. Army Corps of Engineers, Waterways Experiment Station, 1998; 32 p. (Technical report; REMR-CO-19).
21.3 YE2-4 no.REMR-CO-19

Sheppard, D. Max. Coastal hydrology and hydraulics. Gainesville: University of Florida, Coastal & Oceanographic Engineering Dept., 1997; 89 p. (UFL/COEL; 97/018).
25.9 N7

Thompson, Warren C. With the amphibious forces in the western Pacific and other experiences during the war years 1939-1946 : autobiographical memoir of Warren C. Thompson. 1996-1997; 1 v. (ca. 200 p.), bound.
G4072 N7-5 Locked Cage

Thosteson, Eric D. Development and field application of a littoral processes monitoring system for examination of the relevant time scales of sediment suspension processes. Gainesville: University of Florida, Coastal & Oceanographic Engineering Dept., 1997; 150 p. (UFL/COEL-TR; 116).
G229 XU2-2 no.116

FLOODS, FLOOD CONTROL, FLOODPLAIN MANAGEMENT

American River, California : rain flood flow frequency analysis. Sacramento: U.S. Army Corps of Engineers, Sacramento District, 1998; 15 p.
G4173 N8

Baird, Bruce P., and Richard R. Robles. Emergency management issues in the California floods of 1997 : lessons learned or lessons lost? San Luis Obispo, Calif.: California Specialized Training Institute, 1998; 54 p.
G4089 N8-1

Flippin-Dudley, Syndi J., et al. Evaluation of flow-resistance equations for vegetated channels and floodplains. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 34 p. (Technical report; EL-98-2).
G200 Y-32 no.EL-98-2

Floodplain management in a multifaceted world : proceedings, twenty-first annual Conference of the Association of State Floodplain Managers : April 28 to May 2, 1997, Little Rock, Arkansas. Boulder, Colo.: Natural Hazards Research and Applications Information Center, Institute of Behavioral Science, University of Colorado, 1997; 360 p.
22.52 W-2 21st

Konieczki, A. D., Julia B. Graf, and Michael C. Carpenter. Streamflow and sediment data collected to determine the effects of a controlled flood in March and April 1996 on the Colorado River between Lees Ferry and Diamond Creek, Arizona. Tucson, Ariz.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1997; 55 p. (U.S. Geological Survey open-file report; 97-224).
G355 N7

Miller, John B. Floods : people at risk, strategies for prevention. New York: United Nations, 1997; 93 p.; ISBN 9211320216.
R 95.2 N7-1

GROUNDWATER

Carlson, Carl S., et al. Regional water table (1996) and water-table changes in the Antelope Valley ground-water basin, California. Sacramento: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 2 maps. (Water-resources investigations report; 98-4022).
mG4602 N8 1996 VF

Izbicki, John A., Wesley R. Danskin, and Gregory O. Mendez. Chemistry and isotopic composition of ground water along a section near the Newmark area, San Bernardino County, California. Sacramento: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 27 p. (Water-resources investigations report; 97-4179).
G4771 N8

Mayer, Jim. Layperson's guide to groundwater. Sacramento: Water Education Foundation, 1998; 20 p. (Layperson's guides).
R G40913 M 1998

HYDROLOGY, HYDRAULICS, HYDROGEOLOGY

Czarnecki, John B. Geohydrology and evapotranspiration at Franklin Lake playa, Inyo County, California. Reston, Va.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1997; 75 p. (U.S. Geological Survey water-supply paper; 2377); ISBN 0607881429.
R G200 USG no.2377

Hite, John E. Guadalupe River and bypass culvert, San Jose, California : hydraulic model investigation. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 307 p. (Technical report; CHL-98-5).
G200 Y-3 no.CHL-98-5

Hydrology, water resources and ecology in headwaters, ed. K. Kovar, et al. Wallingford: International Association of Hydrological Sciences, 1998; 576 p. (IAHS publication; no. 248); ISBN 1901502457.
11.7 Z no.248 Locked Cage

Karst hydrology : proceedings of an international workshop (Workshop W2) held at Rabat, Morocco, during the Fifth Scientific Assembly of the International Association of Hydrological Sciences (IAHS) : from 23 April to 3 May, 1997, ed. Chris Liebundgut, et al. Wallingford: International Association of Hydrological Sciences, 1998; 146 p. (IAHS publication; no. 247); ISBN 1901502406.
11.7 Z no.247 Locked Cage

Leopold, Luna B., and William W. Emmett. Bedload and river hydraulics : inferences from the East Fork River, Wyoming. Washington, D.C.: U.S. Geological Survey; Denver, Colo.: USGS Branch of Information Services, 1997 [i.e. 1998]; 52 p. (U.S. Geological Survey professional paper; 1583); ISBN 0607888938.

G200 Y-10 no.1583 Locked Cage

Long, Charles E. Joint wind wave height-frequency- direction statistics at two disparate sites. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 107 p. (Technical report; CHL-98-10).
G200 Y-3 no.CHL-98-10

National Workshop on Advances in Hydrological Instrumentation, October 25-26, 1994 ed. V.C. Goyal. New Delhi: Allied Publishers, c1997; 245 p.; ISBN 8170236576.
G837 N7-2

Poston, Randall W., et al. Performance criteria for concrete repair materials. Phase I, Laboratory results. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 1 v. (Technical report).
13.42 N8-2

Price, Cynthia B., James M. Brannon, and Sally L. Yost. Transformation of RDX and HMX under controlled Eh/pH conditions. Vicksburg, Miss.: U.S. Army Engineer Waterways Experiment Station, 1998; 25 p. (Technical report).
64.1 N8

IRRIGATION, DRAINAGE, SOILS, AGRICULTURE

Agricultural resources and environmental indicators, 1996-97. Washington, D.C.: U.S. Dept. of Agriculture, Economic Research Service, 1997; 347 p. (Agriculture handbook).
74 N7

LAND USE, WATERSHED MANAGEMENT, ENERGY RESOURCES, ENVIRONMENT

Leopold, Luna B., and Claudio Vita-Finzi. Valley changes in the Mediterranean and America and their effects on humans. Philadelphia, Pa.: American Philosophical Society, 1998; 17 p.
87 N8

Sino-German Workshop on Morphological Dynamics and Unsteady Sediment Transport (1st : 1997). Morphological dynamics '97 : proceedings of Sino-German Workshop on Morphological Dynamics and Unsteady Sediment Transport : 22-27 Sep. 1997. Beijing: International Journal of Sediment Research, 1997; 434 p.
57 N7

RAINFALL, RUNOFF, EROSION, CLIMATE

Destructive water : water-caused natural disasters, their abatement and control : proceedings of the International Conference on Destructive Water: Water-Caused Natural Disasters, their Abatement and Control, held at Anaheim, California, USA, from 24 to 28 June 1996, ed. George H. Leavesley, et al. Wallingford: International Association of Hydrological Sciences, 1997; 397 p. (IAHS publication; no. 239); ISBN 1901502007.
11.7 Z no.239 Locked Cage

Finlayson, William S. Spectral growth of hurricane generated seas. Gainesville: University of Florida, Coastal & Oceanographic Engineering Dept., 1997; 75 leaves.

(UFL/COEL; 97/016).
95.2 N7-2

Pacific Climate Workshop (14th : 1997 : Asilomar, Calif.). Proceedings of the Fourteenth Annual Pacific Climate (PACLIM) Workshop : Asilomar, California, April 6-9, 1997, ed. Raymond Wilson and Vera L. Tharp. Sacramento: Interagency Ecological Program for the Sacramento-San Joaquin Estuary, 1998; 194 p. (Technical report; 57).
94.4 W-1 14th 1997

Past Global Changes (PAGES) : status report and implementation plan, ed. Frank Oldfield. Stockholm: International Geosphere-Biosphere Programme, c1998; 236 p. (IGBP report; 45).
95.3 Z-1 no.45

Reynolds, Charles M., et al. Bioremediation of hydrocarbon-contaminated soils and groundwater in northern climates. Hanover, N.H.: U.S. Army Corps of Engineers, Cold Regions Research & Engineering Laboratory, 1998; 18 p. (Special report).
G279 N8

START implementation plan, 1997-2002, ed. Roland Fuchs, Hassan Virji, and Cory Fleming. Stockholm: International Geosphere-Biosphere Programme, c1998; 80 p. (IGBP report; 44).
95.3 Z-1 no.44

WASTEWATER TREATMENT AND MANAGEMENT

1997 Review of the literature on pulp and paper industry effluent management. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, 1998; 48 p. (Technical bulletin; no. 753).
42.3 W-2 no.753

Canadian Waste Management Conference (19th : 1997 : St. John's, Nfld.). Proceedings : 19th Canadian Waste Management Conference : September 15-18, 1997, St. John's, Newfoundland. Nepean, Ont.: Canadian Environment Industry Association, 1997; 1 v.
48.2 X 19th

Crawford, Robert J., et al. Volatile organic compound emissions from non-chemical pulp and paper mill sources. Part III, Mechanical pulping. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1997; 258 p. (Technical bulletin; no. 738).
42.3 W-2 no.738

Deer-Ascough, Lois Ann. An evaluation framework for the Hydrologic Evaluation of Landfill Performance (HELP) version 3 model. Part II, Sensitivity, first order error, and Monte Carlo analyses. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1997; 1 v. (Technical bulletin; no. 748).
42.3 W-2 no.748

Draft supplemental environmental impact statement for the International Boundary and Water Commission South Bay international wastewater treatment plant long-term treatment options. San Diego, Calif.: CH2M Hill, 1998; 2 v.
G4788 N8 Draft v.1-2

Guidelines for the on-site retrofit of facilities using disinfected tertiary recycled water. [S.l.]: California-Nevada Section, American Water Works Association, 1997; 105 p.
47.6 N7-1

Sewage effluent compliance project, Lower Santa Margarita Basin, Marine Corps Base Camp Pendleton, San Diego County, California : final environmental impact statement/report. Camp Pendleton, Calif.: U.S. Marine Corps, Marine Corps Base Camp Pendleton; Oceanside, Calif.: City of Oceanside, 1997; 1 v.
G4782 N7 Final

Wiegand, Paul, and William Thacker. Effluent quality characteristics at North American kraft mills employing complete substitution bleaching. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1998; 1 v. (Technical bulletin; no. 754).
42.3 W-2 no.754

WATER QUALITY, DRINKING WATER

Ator, Scott W., et al. Water-quality in the Potomac River basin, Maryland, Pennsylvania, Virginia, West Virginia, and the District of Columbia, 1992-96. Reston, Va.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 38 p. (U.S. Geological Survey circular; 1166); ISBN 0607891122.
G200 Y no.1166 Locked Cage

Boward, Daniel, et al. Chester River Basin : environmental assessment of stream condition. Annapolis: Maryland Dept. of Natural Resources, Resources Assessment Service Monitoring and Non-Tidal Assessment Division, 1997; 1 v.
G232 N7

Cryptosporidium and water : a public health handbook. Denver, Colo.: American Water Works Association, 1997; 120 p.; ISBN 0898679028.
R 41.32 N7

Dates, Geoff, and Jack Byrne. Living waters : using benthic macroinvertebrates and habitat to assess your river's health. Montpelier, Vt.: River Watch Network, c1997; 1 v.
41.52 N7

Davis, Eva L. Steam injection for soil and aquifer remediation. Cincinnati, Ohio: U.S. EPA, 1998; 16 p.
64.4 N8

Dennehy, Kevin F., et al. Water quality in the South Platte River Basin, Colorado, Nebraska, and Wyoming, 1992-95. Reston, Va.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 38 p. (U.S. Geological Survey circular; 1167).
G200 Y no.1167 Locked Cage

Dudley, Judy. A compendium of stream and river monitoring methods. Research Triangle Park, N.C.: National Council of the Paper Industry for Air and Stream Improvement, c1998; 23 p. (Technical bulletin; no. 752).
42.3 W-2 no.752

Graczyk, David J., and James P. Vanden Brook. Herbicides in the Pecatonica and Yahara

Rivers in southwestern Wisconsin, May 1996-July 1996. Reston, Va.: U.S. Geological Survey, 1997; 4 p. (Fact sheet).
G265 N7-1

Lindsey, Bruce D., et al. Water quality in the lower Susquehanna River Basin, Pennsylvania and Maryland : 1992-95. Reston, Va.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 38 p. (U.S. Geological Survey circular; 1168); ISBN 0607891556.
G200 Y no.1168 Locked Cage

Palhegyi, Gary E. Physical model of the thermal discharge from Peach Bottom Atomic Power Station. Thesis (M.S.) --University of California, Berkeley, 1998; 29 p.
42.35 N8-1

Paybins, Katherine Schipke, et al. Statistical analysis and mathematical modeling of a tracer test on the Santa Clara River, Ventura County, California. Sacramento: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 19 p. (Water-resources investigations report; 97-4275).
G4978 N8

Spruill, Timothy B., et al. Water quality in the Albemarle-Pamlico drainage basin, North Carolina and Virginia, 1992-95. Reston, Va.: U.S. Geological Survey; Denver, Colo.: USGS Information Services [distributor], 1998; 36 p. (U.S. Geological Survey circular; 1157).
G200 Y no.1157 Locked Cage

Steensen, Ross A., et al. Compilation of electrical conductivity, boron, and selenium water quality data for the Grassland Watershed and San Joaquin River, May 1985-September 1995 : staff report of the California Environmental Protection Agency, Regional Water Quality Control Board, Central Valley Region. Sacramento: The Region, 1998; 235 p.
G4365 N8-1

Waste load evaluation for dissolved oxygen in Buffalo Bayou tidal, Buffalo Bayou above tidal, White Oak Bayou above tidal in the San Jacinto River Basin, segments 1013, 1014, 1017. Austin: Texas Natural Resource Conservation Commission, 1998; 546 p.
G248 N8

WATER RESOURCES DEVELOPMENT, MANAGEMENT, CONSERVATION

Boletín del Archivo Histórico del Agua. Mexico, D.F.: El Archivo.
G530 W

Cross, Brad L., David P. Terry, and Kenneth D. May. The Louetta Road Utility District : a public water supply protection strategy. Austin: Texas Natural Resource Conservation Commission, 1997; 1 v.
G248 N7-2

CVPIA administrative proposal : refuge water supplies. Sacramento: U.S. Bureau of Reclamation, Mid-Pacific Region; Portland, Or.: U.S. Fish and Wildlife Service, Region 1, 1998; 17 p.
G4316 N8 Final

Dams, ed. Donald C. Jackson. Brookfield, Vt: Ashgate, c1997; 364 p. (Studies in the history of civil engineering; v. 4); ISBN 0860787532.
R 24.1 N7

Draft environmental assessment for temporary reduction in water diversions from Battle Creek. Sacramento: U.S. Bureau of Reclamation, Division of Resources Management, 1998; 37 p.
G486 N8 Draft

Draft programmatic environmental assessment for proposed rule making for offstream storage of Colorado River water and interstate redemption of storage credits in the lower division states. Boulder City, Nev.: U.S. Bureau of Reclamation, Lower Colorado Region, 1997; 1 v.
G343 N7 Draft

Gomez, Santos V., and Anna Steding. California water transfers : an evaluation of the economic framework and a spatial analysis of the potential impacts. Oakland, Calif.: Pacific Institute for Studies in Development, Environment, and Security, c1998; 57 p.
G407 N8

Gomez, Santos V., and Arlene K. Wong. Our water, our future : the need for new voices in California water policy. Oakland, Calif.: Pacific Institute for Studies in Development, Environment, and Security and EDGE: The Alliance of Ethnic and Environmental Organizations, c1997; 49 p. (Working paper; 97-02).
G408 N7-2

Jones, K. Bruce, et al. An ecological assessment of the United States mid-Atlantic region : a landscape atlas. Washington, D.C.: U.S. EPA, Office of Research and Development, 1997; 104 p.
G2091 N7-1

Kids in creeks : an interdisciplinary creek exploration program. Rev. ed. Hayward, Calif.: Alameda Countywide Clean Water Program, 1998; 1 v.
R 84 N8-1

Kids in marshes : an interdisciplinary wetlands education and exploration program. Rev. ed. Richmond, Calif.: Aquatic Outreach Institute; Hayward, Calif.: Alameda Countywide Clean Water Program, 1998; 1 v.
R 84.1 N8

McNamee, Gregory. Gila : the life and death of an American river. Albuquerque: University of New Mexico Press, 1998, c1994; 215 p.; ISBN 0826318428.
G345 N4 1998

New Mexico Water Conference (42nd : 1997). Water issues of eastern New Mexico : proceedings, 42nd Annual New Mexico Water Conference, Tucumcari Convention Center, October 2-3, 1997. Las Cruces: New Mexico Water Resources Research Institute, New Mexico State University, 1998; 184 p. (WRRRI report; no. 304).
G380 XU2-1 N.S. no.304

Osann, Edward R., and John E. Young. Saving water, saving dollars : efficient plumbing products and the protection of America's waters. Washington, D.C.: Potomac Resources, Inc., c1998; 69 p.

49.4 N8

Oshio, Kazuto. Who pays and who benefits? : metropolitan water politics in twentieth-century Southern California. Tokyo: Japanese Association for American Studies, 1997; p. 63-89.
G421 N7

Source book of alternative technologies for freshwater augmentation in Latin America and the Caribbean. Washington, D.C.: Unit of Sustainable Development and Environment, Organization of American States, 1997; 275 p.; ISBN 0827037252.
R G500 N7

Stimson, Jim. Mono Lake : explorations and reflections. 1st ed. Crowley Lake, Calif.: Orion Publications, c1997; 115 p.; ISBN 1881529258; 1881529339 (deluxe ed.).
G4676 N7-2 Locked Cage

Water pricing experiences : an international perspective, ed. Ariel Dinar and Ashok Subramanian. Washington, D.C.: World Bank, c1997; 164 p. (World Bank technical paper; no. 386); ISBN 0821340603.
R 70.2 N7