

## CHAPTER 7

# References

---

- Anderson, S. H. 1983. *Yuma Clapper Rail Recovery Plan*. U.S. Fish and Wildlife Service, Albuquerque, New Mexico.
- Anderson, B. W. and R. Ohmart. 1985. "Habitat Use by Clapper Rails in the Lower Colorado River Valley." *Condor* 87: 116-126.
- Anderson, B. W. and R. Ohmart. 1984. *Vegetation management study for the enhancement of wildlife along the lower Colorado River*. Prepared for the U.S. Bureau of Reclamation. Arizona State University. July.
- Anderson, D. W. 1993. Personal communication with Harry Ohlendorf, CH2M HILL.
- Arizona Game and Fish department (AGFD). 1997d. Greater Leaf-Nosed Bat (*Macrotus californicus*). Unpublished abstract compiled and edited by the Heritage Data Management System, Arizona Game and Fish Department, Phoenix, Arizona.
- AGFD. 1996. *Wildlife of Special Concern in Arizona: Public Review Draft*. Nongame and Endangered Wildlife Program, Arizona Game and Fish Department, Phoenix, Arizona.
- Arroyo-Cabrales, J., R. R. Hollander, and J. K. Jones, Jr. 1987. *Choeronycteris mexicana*. Mammalian Species No. 291. pp. 1-5. Published by the American Society of Mammalogists.
- Audet, Daniel J., M. Shaughnessy, and W. Radke. 1997. *Organochlorines and Selenium in Fishes and Colonial Waterbirds from the Salton Sea*. United States Fish and Wildlife Service.
- Bays, Jim. 2000. CH2M HILL, e-mail to Sandy Taylor CH2M HILL, October 22.
- Beatley, J. C. 1976. "Rainfall and fluctuating plant populations in relation to distributions and numbers of desert rodents in southern Nevada." *Oecologia* (Berlin) 24: 21-42.
- Bell, G. P. 1985. "The Sensory Basis of Peay Location by the California Leaf-nosed Bat *Macrotus californicus* (Chiroptera: Phyllostomatidae)." *Behavioral Ecology and Sociobiology*. Volume 16. pp. 343-347.
- Bennett, J. 1998. *Biological effects of selenium and other contaminants associated with irrigation drainage in the Salton Sea area, California 1992-1994*. Department of the Interior, National Irrigation Water Quality Program Information Report 4, Washington, DC. 35 pp.
- Black, G. F. 2001. Personal communication with Sandy Taylor, CH2M HILL.
- Black, G. F. 1988. Description of the Salton Sea Sport Fishery, 1982-83. California Department of Fish and Game. Inland Fisheries Administrative Report No. 88-9.
- Brown, P. E., and R. D. Berry. 1991. "Bats: Habitat, Impacts and Mitigation." *In Proceedings V: Issues and Technology in the Management of Impacted Wildlife*. Thorne Ecological Institute, Snowmass, Colorado. Pages 26-30.

- Brown, M. and J. J. Dinsmore. 1986. "Implications of marsh size and isolation for marsh bird management." *J. Wildl. Manage.* 50: 392-397.
- Bruehler, G. and A. de Peyster. 1999. "Selenium and Other Trace Metals in Pelicans Dying at the Salton Sea." *Bulletin of Environmental Contamination and Toxicology.*
- Bureau of Land Management (BLM). 1990. Management Strategy for the Flat-Tailed Horned Lizard (*Phrynosoma mcallii*) on Bureau of Land Management Administered Lands in the California Desert Conservation Area, 36 + append. Copy on File with the Bureau of Land Management El Centro Resource Area Office, California.
- California Department of Fish and Game (CDFG). 1999. California Wildlife Habitat Relationships System, Version 7.0. Produced by California Department of Fish and Game and the California Interagency Wildlife Task Group.
- CDFG. 1999b. *California Natural Diversity Data Base.*
- CDFG. 1995. Staff Report on Burrowing Owl Mitigation. October 17, 1995.
- Carpelan, L. H. 1961. *History of the Salton Sea.* CDFG Fish Bulletin No. 113 Ecology of the Salton Sea, California, in relation to the sport fishery. Boyd W. Walker, ed. pp. 33-42.
- Clarkson and J. C. Rorabaugh. 1989. "Status of leopard frogs (*Rana yavapaiensis* Complex:Ranidae) in Arizona and Southwestern California [USA]." *Southwestern Naturalist* 34 (4): 531-538.
- Coastal Conservancy. 2000. Southern California Wetlands Recovery Project 2000-2001 Work Plan. Available at [www.coastalconservancy.ca.gov/scwrp/WorkPlan.html](http://www.coastalconservancy.ca.gov/scwrp/WorkPlan.html)
- Cole, C. C., W. C. McComb, M. Newton, C. L. Chambers, and J. P. Leeming. 1997. "Responses of amphibians to clearcutting, burning and glyphosate applications in the Oregon Coast Range." *J. Wildl. Manage.* 61 (3): 556-664.
- Collins, C. T. and K. L. Garrett. 1996. "The black skimmer in California: An overview." *Western Birds* 27: 127-135.
- Conway, C. J., W. R. Eddleman, S. H. Anderson, and L. R. Hanebury. 1993. "Seasonal changes in Yuma clapper rail vocalization rate and habitat use." *Journal of Wildlife Management* 57 (2): 282-290.
- Costa-Pierce, B. A. 2000. Telephone conversation with S. Taylor and D. Christophel, CH2M HILL on September 29.
- Costa-Pierce, B. A. and R. Riedel. 2000a. Fisheries ecology of the tilapias in subtropical lakes in the United States. In *Tilapia culture in the Americas, Vol. 2* (B. A. Costa-Pierce and J. E. Rakocy, eds.). The World Aquaculture Society, Baton Rouge, LA. Pages 1-20
- Costa-Pierce, B. A. and R. Riedel. 2000b. *The role of tilapia feeding ecology in the epizootiology of avian botulism in the Salton Sea.* Progress Report 3. September 21, 2000.
- Costa-Pierce, B. A. and R. Riedel. 2000c. *Final Report – Fish biology and fisheries ecology of the Salton Sea.* April 28, 2000.

- Coulombe, H. N. 1971. "Behavior and population ecology of the burrowing owl, *Speotyto cunicularia*, in the Imperial Valley of California." *Condor* 73: 162-176.
- County of Imperial. 1997. Imperial County General Plan. Prepared by the Planning/Building Department.
- Cryan, P. M. and M. A. Bogan. 2000. Recurrence of the Mexican long-tongued bat (*Choeronycteris mexicana*) at historical sites in Arizona and New Mexico. Unpublished report to cooperators, Midcontinent Ecological Science Center, U.S. Geological Survey, Albuquerque, NM.
- DeSante, D. F. and E. D. Ruhlen. 1995. *Draft Report – A census of burrowing owls in California, 1991-1993*. The Institute for Bird Populations. Point Reyes Station, CA.
- Dritschilo, W. and D. Vander Pluym. 1984. "An Ecotoxicological Model for Energy Development and the Salton Sea, California." *Journal of Environmental Management* 19: 15-30.
- Eisler, Ronald. 2000. *Handbook of Chemical Risk Assessment: Health Hazards to Humans, Plants, and Animals - Volume 3*. New York: Lewis Publishers.
- Engberg, R. A. 1992. *Concentration and Distribution of Selenium Associated with Irrigation Drainage in the Western United States*. United States Department of the Interior.
- Evans, R. M. and F. L. Knopf. 1993. "American white pelican." *Birds of North America* 51: 1-20.
- Everett, W. T. and D. W. Anderson. 1991. *Status and conservation of the breeding seabirds on offshore Pacific Islands of Baja California and the Gulf of California*. I.C.B.P. Technical Publication 11: 115-139.
- Fleharty, E. D., and M. A. Mares. 1973. "Habitat preference and spatial relations of *Sigmodon hispidus* on a remnant prairie in west-central Kansas." *Southwest. Nat.* 18: 21-29.
- Flores, R. E. and W. R. Eddleman. 1991. *Ecology of the California black rail in southwestern Arizona: Final Report*. Submitted to the U.S. Bureau of Reclamation, Yuma Projects Office, and the Arizona Department of Game and Fish. Interagency agreement No. 7-AA-30-05910. 68 pp.
- Garrett, K. and J. Dunn. 1981. *Birds of southern California: status and distribution*. Los Angeles, CA: The Artisan Press. 408 pp.
- Gazzaniga, K. T. 1996. "Overwintering of black skimmers in California: Site fidelity and inter-site movements." *Western Birds* 27: 136-142.
- Gervais, J. A., D. K. Rosenberg, D. M. Fry, L. Trulio, and K. K. Sturm. 2000. "Burrowing owls and agricultural pesticides: evaluation of residues and risks for three population in California, USA." *Environmental Toxicology and Chemistry* 19: 337-343.
- Glenn, E. P., C. Lee, R. Felger, and S. Zengel. 1996. "Effects of water management on the wetlands of the Colorado River Delta, Mexico." *Conservation Biology* 10: 1175-1186.
- Hall, E. R. 1946. *Mammals of Nevada*. Univ. California Press, Berkeley. 710pp.
- Harris, L. D. and G. Silva-Lopez. 1992. Forest fragmentation and the conservation of biological diversity. In *Conservation Biology: The theory and practice of nature conservation*,

- preservation and management* (Fielder, P. L. and S. K. Jain, eds.). Chapman and Hall. New York, NY. Pages 197-238.
- Hart, C. M., M. R. Gonzalez, E. P. Simpson, and S. H. Hurlbert. 1998. "Salinity and Fish Effects on Salton Sea Microecosystems: Zooplankton and Nekton." *Hydrobiologia*. No. 381. pp. 129-152.
- Haug, E. A., B. A. Millsap, and M. S. Martell. 1993. "Burrowing owl (*Speotyto cunicularia*)" In *The birds of North America*, no. 61, (Poole, A. and F. Gill, eds.). Philadelphia, PA: The Academy of Natural Sciences; Washington, DC: The American Ornithologist's Union.
- Hazard, G. 2000. Salton Sea National Wildlife Refuge. E-mail communication with Kelly Nielsen, CH2M HILL, July 12.
- Heinz, G. H. 1996. "Chapter 20 – Selenium in Birds." *Environmental Contaminants in Wildlife: Interpreting Tissue Concentrations*. W. N. Beyer, G. H. Heinz, and A. W. Redmon (eds.). Lewis Publishers: Boca Raton, Florida.
- Heitmeyer, M. E., D. P. Connelly, and R. L. Pederson. 1989. "The Central Imperial and Coachella Valleys of California." (L. M. Smith, R. L. Pederson, and R. M. Kiminski, eds.) *Habitat Management for Migrating and Wintering Waterfowl in North America*, pp. 475-505. Texas University Press, Lubbock, Texas.
- Hoffmeister, D. F. 1986. Mammals of Arizona. Tucson, AZ: University of Arizona Press.
- Hunter, W. C., B. W. Anderson and R. D. Ohmart. 1985. Summer Avian Community Composition of Tamarix Habitats in Three Southwestern Desert Riparian Systems. In *Riparian Ecosystems and Their Management: Reconciling Conflicting Uses*. April 16-18, 1985, Tucson, Arizona. USDA Forest Service General Technical Report RM-120. Pp. 128-134.
- Hunter, W.C., R.D. Ohmart, and B.W. Anderson. 1988. "Use of Exotic Saltcedar (*Tamarix chinensis*) by Birds in Arid Riparian Systems." *Condor* 90: 113-123.
- Hunter, W.C., R.D. Ohmart and B. W. Anderson. 1987. "Status of Breeding Riparian-Obligate Birds in Southwestern Riverine Systems." *Western Birds* 18: 10-18.
- Hurlbert, Allen et al., ed. 1997. *Wildlife Use of Agricultural Drains in the Imperial Valley, California*. United States Fish and Wildlife Service Salton Sea National Wildlife Refuge. March.
- Hurlbert, S. 1999a. Progress Report 2: Phytoplankton and Algal Toxins. Reconnaissance of the Biological Limnology of the Salton Sea. Report to the Salton Sea Science Subcommittee.
- Hurlbert, S. 1999b. Progress Report 7: Pleurosigma and Gyrosigma, New Diatoms from the Salton Sea. Reconnaissance of the Biological Limnology of the Salton Sea.
- Imperial Irrigation District (IID). 2001 Final Environmental Impact Report/Environmental Impact Statement for the IID Water Conservation and Transfer Project.
- IID Memorandum. 2000. October 4.
- IID. 1994. Final Environmental Impact Report for Modified East Lowline and Trifolium Interceptors, and Completion Projects. Volume 1. May.

- IID and San Diego County Water Authority. 1998.
- Jablon, R. 2000. "Once-threatened bird becomes a menace: Appetites of cormorants feed fishing industry's frustration." *Sacramento Bee* April 22, 2000.
- Jameson, E. W. and H. J. Peeters. 1988. *California mammals*. Berkeley, CA: University of California Press.
- Jehl, J. R. Jr. 1996. "Mass Mortality Events of Eared Grebes in North America." *J. Field Ornithol.* Vol. 67. No. 3. pp. 471-476.
- Jehl, J. R., Jr. 1988. "Biology of the Eared Grebe and Wilson's Phalarope in the Nonbreeding Season: A Study of Adaptations to Saline Lakes." *Studies in Avian Biology*. No. 12. pp. 1-74.
- Jennings, M. R., M. P. Hayes, and Animal Management Division Research Section, Metro Washington Park Zoo. 1994. Amphibian and reptile species of special concern in California; final report. Submitted to the California Department of Fish and Game, Inland Fisheries Division, Rancho Cordova, CA. Contract no. 8023. 240 pp.+ appendices.
- Johnsgard, P. A. 1993. *Cormorants, darters, and pelicans of the world*. Smithsonian Institution Press. Washington, D.C.
- Johnson, S. 2000. Salton Sea National Wildlife Refuge. Telephone conversation with Kelly Nielsen, CH2M HILL, July 7.
- Kaufman, D. W., and E. D. Fleharty. 1974. "Habitat selection by nine species of rodents in north-central Kansas." *Southwest. Nat.* 19: 443-452.
- Kelly, J. F. and D. M. Finch. 1999. Use of Saltcedar Vegetation by Landbirds Migrating Through the Bosque Del Apache National Wildlife Refuge. In *Rio Grande Ecosystems: Linking Land, Water and People*. June 2-5, 1998, Albuquerque, New Mexico. USDA Forest Service Proceedings, RMRS-P-7. Pages 222-230.
- Kinne, O. and E. M. Kinne. 1962. "Rates of development in embryos of a cyprinodont fish exposed to different temperature-salinity-oxygen combinations." *Can. J. Zool.* 40: 231-253.
- Klauber, L. M. 1934. *An annotated list of the amphibians and reptiles of the southern border of California*. Bulletin of the Zoological Society of San Diego 11: 1-28.
- Knopf, F. L. and J. L. Kennedy. 1980. "Foraging sites of white pelicans nesting at Pyramid Lake, Nevada." *Western Birds* 11: 175-180.
- Knud-Hansen, C. F. and C. Kwei Lin. 1996. Strategies for stocking Nile tilapia (*Oreochromis niloticus*) in fertilized ponds. p. 70-76 In *The Third International Symposium on tilapia in Aquaculture* (R. S. V. Pullin, J. Lazard, M. Legendre, J.B. Amon Kothias and D. Pauly eds.). ICLARM Conf. Proc. 41. 575.
- Kuperman B. and V. Matey. 1999. Fish Parasites of the Salton Sea. An Abstract in Science for Salton Sea Ecosystem Management – A one-day symposium featuring invited speakers on Salton Sea Ecology. Published by the Salton Sea Science Subcommittee, United States Geological Survey, and the University of California, Riverside. January 5.

- Larsen, C. J. 1987. A petition to the State of California Fish and Game Commission to list Gila woodpecker (*Melanerpes uropygialis*).
- Layne, V. L., R. J. Richmond, and P. J. Metropulos. "First nesting of black skimmers on San Francisco Bay." *Western Birds* 27: 159-162.
- Lemly, Dennis. 1996. "Assessing the Toxic Threat of Selenium to Fish and Aquatic Birds." *Environmental Monitoring and Assessment*, 43: 19-35.
- Matsui, M. L., J. E. Hose, P. Garrahan, and G. Jordan. 1992. "Developmental Defects in Fish Embryos from Salton Sea, California." *Bull. Environ. Contam. Toxicol.* No. 48. pp. 914-920.
- Mayer, K. E. and W. F. Laudenslyer (eds.). 1988. *A Guide to Wildlife Habitats of California*. California Department of Forestry and Fire Protection, Sacramento, California.
- McCaskie, G. 1970. *Shorebird and Waterbird Use of the Salton Sea*. California Fish and Game. No. 56. pp. 87-95.
- McClenaghan, L. R., Jr., and M. S. Gaines. 1978. Reproduction in marginal populations of the hispid cotton rat (*Sigmodon hispidus*) in northern Kansas. *Univ. Kans. Mus. Nat. Hist. Publ. No. 74*. 16pp.
- Miller, A. H., and R. C. Stebbins. 1964. *The lives of desert animals in Joshua Tree National Monument*. Univ. California Press, Berkeley. 452pp.
- Minckley, W. L., P. C. Marsh, J. E. Brooks, J. E. Deacon, and B. L. Jensen. 1991. Management toward recovery of razorback sucker. In *Battle against extinction*, (Minckley, W. L. and J. E. Deacon, eds.) Tucson, AZ: University of Arizona Press. Pages 303-358.
- Molina, K. C. 2000. Natural History Museum of Los Angeles County. Telephone conversation with J. Gorham, CH2M HILL, October 6.
- Molina, K. C. 1996. "Population Status and Breeding Biology of Black Skimmers at the Salton Sea, California." *Western Birds*. Vol. 27. No. 3. pp. 143-158.
- Morrison, M. L. and E. C. Meslow. 1983. Impacts of forest herbicides on wildlife: Toxicity and habitat alteration. *Forty-eighth North American Wildlife Conference* 48: 175-185.
- Navo, Kirk, 1998. Big Free-Tailed Bat. Ecology, Conservation and Management of Western Bat Species. Workshop of Western Bat Working Group, Reno, Nevada. February.
- Navo, Kirk, 1998b. Big Free-Tailed Bat. Ecology, Conservation and Management of Western Bat Species. Workshop of Western Bat Working Group, Reno, Nevada. February.
- New Mexico Department of Game and Fish (NMDGF). 1997. Biota information system of New Mexico. Revised September 1997 ([http://www.fw.vt.edu/fishex/nmex\\_main/species.htm](http://www.fw.vt.edu/fishex/nmex_main/species.htm)).
- Newton, M. and L. A. Norris. 1968. Herbicide residue in black-tailed deer from forests treated with 2,4,5-T and atrazine. *Proc. Western Soc. Weed Sci.* 22: 32-34.
- Ohlendorf, H. M. and J. P. Skorupa. 1989. "Selenium in Relation to Wildlife and Agricultural Drainage Water." *Proc. Fourth International Symposium on Uses of Selenium and Tellurium*. S. C. Carapella, Jr., ed. Pp. 314-338. Selenium-Tellurium Development Association. Darien, Connecticut.

- Ohlendorf, H. M., J. P. Skorupa, M. K. Saiki, and D. A. Barnum. 1993. Food chain transfer of trace elements to wildlife. *In*: R. G. Allen and C. M. U. Neale, eds. Proceedings of the 1993 National Conference on Irrigation and Drainage Engineering. Park City, Utah; July 21-23, 1993. American Society of Civil Engineers, New York, N.Y.
- Ohlendorf, Harry. 1989. Bioaccumulation and Effects of Selenium in Wildlife. *Selenium in Agriculture and the Environment*. Soil Science Society of American and American Society of Agronomy Special Publication no. 23.
- Ohlendorf, Harry, and Marois, Katherine. 1990. "Organochlorines and Selenium in California Night-Heron and Egret Eggs." *Environmental Monitoring and Assessment* 15:91-104.
- Page, G. W. and W. D. Shuford. 1999. Draft U.S. National Shorebird Conservation Plan: Southern Pacific Coast Regional Implementation Plan. Point Reyes Bird Observatory. Stinson Beach, CA. September.
- Page, G. W., W. D. Shuford, J. E. Kjelson, and L. E. Stenzel. 1992. Shorebird Numbers in Wetlands of the Pacific Flyway: A Summary of Counts from April 1988 to January 1992. Report by Point Reyes Bird Observatory, Stinson Beach, California.
- Palacios, E. L. and L. Alfaro. 1992. "Occurrence of black skimmers in Baja California." *Western Birds* 23: 173-176.
- Phillipart, J.-Cl. And J.-Cl. Ruwet. 1982. Ecology and distribution of tilapias. *In The biology and culture of tilapias* (R. Pullin and R. Lowe-McConnell, eds.). ICLARM, Manila, Philippines.
- Pierson, E. D., W. E. Rainey, and D. M. Koonz. 1991. "Bats and mines: experimental mitigation for Townsend's big-eared bat at the McLaughlin Mine in California." *In Proceedings V: Issues and technology in the management of impacted wildlife*. Thorne Ecological Institute, Boulder, CO. Pages 31-42.
- Piest, L. and J. Campoy. 1998. Report of Yuma clapper rail surveys at Cienega de Santa Clara, Sonora.
- Radke, W. T. 1994. The Value of the Salton Sea to Fish and Wildlife. Presented at the Salton Sea Symposium. Indian Wells, California. January 13.
- Rasmussen, D. 1997. Toxic Substances Monitoring Program. Unpublished preliminary data. State Water Resources Control Board, Sacramento.
- Rasmussen, D. 1988. Toxic Substances Monitoring Program, 1986. State Water Resources Control Board, Sacramento. Water Quality Monitoring Report No. 88-2.
- Remsen, J.V., Jr. 1978. Bird Species of Special Concern in California. California Department of Fish and Game, Wildlife Management Branch. Administrative Report No. 87-1.
- Repking, C. F. and R. D. Ohmart. 1977. "Distribution and density of black rail populations along the lower Colorado River." *Condor* 79: 186-189.
- Rice, J. B., B. W. Anderson and R. D. Ohmart. 1980. "Seasonal Habitat Selection by Birds in the Lower Colorado River Valley." *Ecology* 61: 1402-1411.

- Roberts, C. A. 1996. Trace Element and Organochlorine Contamination in Prey and Habitat of the Yuma Clapper Rail in the Imperial Valley, California. Division of Environmental Contaminants, Carlsbad Field Office, United States Fish and Wildlife Service. June.
- Rosenberg, D. K. and K. L. Haley. 2001. Demography and space-use of burrowing owls at the Sonny Bono Salton Sea National Wildlife Refuge and Imperial Valley, California. Final Report. March 16, 2001.
- Rosenberg, D. K., K. L. Haley, D. F. DeSante, R. D. Ruhlen, M. M. York, N. Ronan, J. A. Gervais, and K. K. Sturm. 2000. The ecology of burrowing owls in the Imperial Valley, California. Abstract from the Cooper Ornithological Society 70<sup>th</sup> Annual Meeting, April 25-29, 2000, Riverside, CA.
- Rosenberg, K. V., R. D. Ohmart, W. C. Hunter, and B. W. Anderson. 1991. *Birds of the LCR Valley*. Tucson, AZ: University of Arizona Press. 416 pp.
- Rosenfeld, I. and O. A. Beath. 1946. "Pathology of Selenium Poisoning." *University of Wyoming Agricult. Exp. Station Bull.* No. 275. Pp. 1-27.
- Saiki, M. K. 1990. "Elemental Concentrations in Fishes from the Salton Sea, Southeastern California." *Water, Air, and Soil Pollution*. No. 52. pp. 41-56.
- Schroeder, R. A., et al. 1993. Physical, Chemical, and Biological Data for Detailed Study of Irrigation Drainage in the Salton Sea Area, California, 1988-90. United States Geological Survey Open-File Report 93-83. Sacramento, California.
- Seiler, R. L., J. P. Skorupa, and L. A. Peltz. 1999. Areas Susceptible to Irrigation-Induced Selenium Contamination of Water and Biota in the Western United States. United States Department of the Interior, United States Geological Survey.
- Setmire, J. G., A. Hurlbert, and C. Roberts. 1996. Selenium in Water, Sediment, and Transplanted Corbicula in Irrigation Drainage and Wildlife Use of Drains in the Imperial Valley, California, 1994-1995. National Irrigation Water Quality Program. United States Department of the Interior.
- Setmire, J. G., et al. 1993. Detailed Study of Water Quality, Bottom Sediment, and Biota Associated with Irrigation Drainage in the Salton Sea Area, California, 1988-90. United States Geological Survey Water-Resources Investigations Report 93-4014. Sacramento, California.
- Setmire, J. G., J. C. Wolfe, and R. K. Stroud. 1990. Reconnaissance Investigation of Water Quality, Bottom Sediment, and Biota Associated with Irrigation Drainage in the Salton Sea Area, California, 1986-87. United States Geological Survey Water-Resources Investigations Report 89-4102. Sacramento, California.
- Sharp, K. 1997. Constructed wetlands can design themselves.  
[http://kh465a.ag.ohio-state.edu/Updates/PR/PR\\_051597.html](http://kh465a.ag.ohio-state.edu/Updates/PR/PR_051597.html)
- Sheffield, S. R. 2000. Current status, distribution, and conservation of the burrowing owl (*Speotyto cunicularia*) in Midwestern and Western North America.

- Sheffield, S. R. 1997. Current status, distribution, and conservation of the burrowing owl (*Speotyto cunicularia*) in Midwestern and Western North America. In Dunn, J. R., D. H. Johnson, and T. H. Nicholls. *Biology and Conservation of Owls of the Northern Hemisphere*. Second International Symposium. Winnipeg, Manitoba. USDA Forest Service Gen. Tech Rep. NC-190. Pages 399-2407.
- Shuford, W. D., N. Warnock, K. C. Molina. 1999. The Avifauna of the Salton Sea: A synthesis. Final Draft March 1, 1999. Available at <http://cem.uor.edu/salton/recon/BirdsSynthesisReport.cfm>
- Shuford, W. D., N. Warnock, K. C. Molina, B. Mulrooney, and A. E. Black. 2000. Avifauna of the Salton Sea: Abundance, distribution, and annual phenology. Contribution No. 931 of Point Reyes Bird Observatory. Final Report for Prepared for U.S. EPA Contract No. R826552-01-0 to the Salton Sea Authority, 78401 Highway 111, Suite T, La Quinta, CA.
- Skagen, S. K. and F. L. Knopf. 1994. "Migrating shorebirds and habitat dynamics at a prairie wetland complex." *Wilson Bulletin* 106: 91-105.
- Skorupa, J. P. 1998. Risk Assessment for the Biota Database of the National Irrigation Water Quality Program. Prepared for the National Irrigation Water Quality Program, U.S. Department of the Interior, Washington, DC.
- Skorupa, J. P, and H. M. Ohlendorf. 1991. Chapter 18 – Contaminants in Drainage Water and Avian Risk Thresholds. *The Economics and Management of Water and Drainage in Agriculture*. A. Dinar and D. Zilberman, eds. Boston: Kluwer Academic Publishers. pp. 345-368.
- Small, A. 1994. California birds: their status and distribution. Ibis Publishing Company. Vista, CA. 342 pp.
- Smith, P. M. 1975. Habitat requirements and observations on the clapper rail, *Rallus longirostris yumanensis*. M.S. Thesis, Arizona State University, Tempe, AZ.
- Srdel, M. J. 1997. Ranid frog conservation and management. Technical report 121, Nongame and endangered wildlife program, Arizona Game and Fish Department, Phoenix, AZ. 89 pp.
- Storer, T. I. 1925. A synopsis of the amphibia of California. University of California Publications in Zoology 27: 1-342.
- Sutton, R. 2000. Salton Sea desert pupfish movement study. Prepared for the Salton Sea Authority. January 19, 2000.
- Sutton, R. 1999. The desert pupfish of the Salton Sea: A synthesis. Prepared for the Salton Sea Authority. August 5, 1999.
- Todd, R. L. 1980. Wildlife survey and investigations. Arizona Game and Fish Department, Federal Aid Project W-53-R-30 Special Report. Phoenix, Arizona.
- Tyus, H. M. 1991. Management of Colorado River fishes. Pp 175-182 in Warmwater fisheries symposium I. USDA Forest Service, Gen. Tech. Rept. RM-207.

USBR. 1996. Description and Assessment of Operations, Maintenance and Sensitive Species of the Lower Colorado River, Draft Biological Assessment, 226. Prepared for the U.S. Fish and Wildlife Service and the Lower Colorado River Multi-Species Conservation Program.

U.S. Bureau of Reclamation (Reclamation) and Salton Sea Authority (SSA). 2000. Salton Sea Restoration Project, Draft Environmental Impact Statement/Environmental Impact Report. Prepared by Tetra Tech, Inc. January.

U.S. Department of Agriculture. 1972. *Management and uses of cattail (Typha domingensis) in California*. Soil Conservation Service, USDA, Berkeley, CA.

U.S. Department of the Interior. 1998. *Guidelines for Interpretation of the Biological Effects of Selected Constituents in Biota, Water and Sediment*. National Irrigation Water Quality Information Report No. 3. 198 pp., appendices.

United States Army Corps of Engineers (USACOE). 1996. Imperial County Watershed Study – Draft Reconnaissance Phase Study. Los Angeles District.

United States Department of Interior (DOI). 1998. Guidelines for Interpretation of the Biological Effects of Selected Constituents in Biota, Water, and Sediment. National Irrigation Water Quality Program Information Report No. 3. November.

United States Department of the Interior. 1989. Biological Effects of Selenium and other Contaminants Associated with Irrigation Drainage in the Salton Sea Area, California 1992-1994. Information Report No. 4. Washington, D.C. December.

United States Department of Interior Bureau of Reclamation (Reclamation) – Lower Colorado River Region and Imperial Irrigation District (IID). 1994. Final EIR/EIS for the All American Canal Project, Imperial County, California. March.

Reclamation and IID. 1994. AAC Lining Project, Imperial County, California. Final Environmental Impact Statement/Environmental Impact Report. California State Clearinghouse No. SCH 90010472.

United States Department of the Navy. 1999. San Diego Bay Integrated Natural Resources Management Plan and San Diego Unified Port, Public Draft. San Diego, CA. Prepared by Tierra Data Systems. Escondido, CA. September.

United States Fish and Wildlife Service (USFWS). 2000. Sonny Bono Salton Sea National Wildlife Refuge Complex Briefing Statement. *Concerning the State of the Salton Sea*. Statement No. 1. December 16, 1999, to January 3, 2000.

United States Fish and Wildlife Service. 1999. Planning Aid Report Salton Sea Restoration Project, Imperial and Riverside Counties, California. Prepared for the U.S. Bureau of Reclamation. Boulder City, Nevada.

United States Fish and Wildlife Service. 1999b. Draft Fish and Wildlife Coordination Act Report Brawley Constructed Wetlands Demonstration Project, Imperial County, California. Prepared for the U.S. Bureau of Reclamation. Boulder City, Nevada.

United States Fish and Wildlife Service (USFWS). 1998. Draft Comprehensive Management Plan for Tijuana River National Estuarine Research Reserve and Tijuana Slough National Wildlife Refuge. San Diego, CA.

United States Fish and Wildlife Service (USFWS). 1997a. Salton Sea National Wildlife Refuge, 1997 Fish and Wildlife Mortality Events. <http://www.rl.fws.gov/news/saltn97.htm> (March 21, 2000).

USFWS. 1997. Watchable Wildlife. Salton Sea National Wildlife Refuge.

United States Fish and Wildlife Service (USFWS). 1997b. Summary of 1996-1997 Fish Pathology Findings. United States Geological Survey. <http://www.rl.fws.gov/news/saltnsum.htm> (March 21, 2000).

United States Fish and Wildlife Service. 1996. Biological and Conference Opinion for the All American Canal Lining Project, Imperial County, California. Carlsbad, CA.

United States Fish and Wildlife Service (USFWS). 1996b. Wildlife Mortality Estimates – 1987-1996, Salton Sea. <http://www.rl.fws.gov/news/saltnmort.htm>. (March 21, 2000).

United States Fish and Wildlife Service (USFWS). 1994. Environmental Contaminants Endangered Species Report – Yuma Clapper Rail. Report No. CFO-ES-94-05.

USFWS. 1993. *Colorado River Endangered Fishes Critical Habitat*, Draft Biological Support Document, Salt Lake City, Utah.

United States Fish and Wildlife Service. 1992. Biological Opinion for Drain Maintenance Plan, Salton Sea National Wildlife Refuge, Imperial County, California. Carlsbad, CA.

United States Forest Service. 1984. Pesticide background statements. Volume I: Herbicides. USDA Forest Service. Agricultural Handbook No. 633.

University of Redlands Center for Environmental Management (University of Redlands). 1999. Salton Sea Digital Atlas. August.

Valera, Frank. 2000. Personal communication with Kirsten Reese, CH2M HILL. May 19.

Vaughan, T. A. 1959. Functional morphology of three bats: Eumops, Myotis, and Macrotis. University of Kansas Museum of Natural History Publication 12: 1-153.

Walker, B. W. 1961. The Ecology of the Salton Sea California, in Relation to the Sport Fishery. California Department of Fish and Game. Fish Bulletin No. 113.

Warnock, R. G. and P. C. James. 2000. Habitat fragmentation and the burrowing owls (*Speotyto cunicularia*) in Saskatchewan.

Warnock, R. G. and P. C. James. 1997. Habitat fragmentation and the burrowing owls (*Speotyto cunicularia*) in Saskatchewan. In Dunn, J. R., D. H. Johnson, and T. H. Nicholls. Biology and Conservation of Owls of the Northern Hemisphere. Second International Symposium. Winnipeg, Manitoba. USDA Forest Service Gen. Tech Rep. NC-190. Pages 477-286

Welcomme, R. L. 1972. An evaluation of the acadja method of fishing as practiced (sic) in the coastal lagoons of Dahomey (West Africa) *J. Fish Biol.* 4: 39-55 In Durand, J. R. and S. Hem. 1996. in R. S. V. Pullin, J. Lazard, M. Legendre, J. B. Amon Kothias and D. Pauly (eds.). *The Third International Symposium on tilapia in Aquaculture ICLARM Conf. Proc.* 41. 575.

White, J. R., P. S. Hofmann, D. Hammond, and S. Baumgartner. 1987. *Selenium Verification Study 1986. Final Report to California State Water Resources Control Board.* California Department of Fish and Game, Bay-Delta Project and Water Pollution Control Laboratory, Sacramento, California.

Whitfield, A. K. and S. J. M Blaber. 1979. The distribution of the freshwater cichlid *Sarotherodon mossambicus* in estuarine systems. *Environmental Biology of Fishes* 4 (1): 77-81.

Williams, B. 1996. Purple Martin. Draft Report to the California Department of Fish and Game.

Zeiner, D. C., W. F. Laudenslayer, Jr., K. E. Mayer, and M. White, eds. 1990. *California statewide wildlife habitat relationships system. Volume 3: Mammals.* The Resources Agency. Sacramento.