

Chapter 10 References

- Bartholow, J.M. 2003. Modeling Chinook Salmon with SALMOD on the Sacramento River, California: Project Completion Report.
- Bartholow, J.M., and J.A. Henriksen. 2006. Assessment of Factors Limiting Klamath River Fall-Run Chinook Salmon Production Potential Using Historical Flows and Temperatures. U.S. Geological Service Open File Report.
- CALFED. *See* CALFED Bay-Delta Program.
- CALFED Bay-Delta Program. 1998. Surface Water Resources Including Surface Water Hydrology, Surface Water Supply and Management, and Bay-Delta Hydrodynamics and Riverine Hydraulics. Draft Technical Report. March. http://www.calwater.ca.gov/Admin_Record/C-008694.pdf. Accessed June 30, 2014.
- . 2000a. Final Programmatic Record of Decision. Sacramento, California. August 28.
- . 2000b. CALFED Initial Surface Water Storage Screening. August.
- . 2000c. Final Environmental Impact Statement/Environmental Impact Report for the CALFED Bay-Delta Program. Prepared by U.S. Department of the Interior, Bureau of Reclamation, U.S. Fish and Wildlife, National Marine Fisheries Service, U.S. Environmental Protection Agency, Natural Resources Conservation Service, U.S. Army Corps of Engineers, and California Resources Agency. Sacramento, California. July.
- . 2000d. Ecosystem Restoration Program Plan Volume 1: Ecological Attributes of the San Francisco Bay-Delta Watershed. Final Programmatic Environmental Impact Statement/Environmental Impact Report Technical Appendix. Sacramento, California.
- California Data Exchange. 2014. California Department of Water Resources. <http://cdec.water.ca.gov>
- California Department of Finance. 2007. *Race/Ethnic Population with Age and Sex Detail, 2000–2050*. Sacramento, California, July 2007. <<http://www.dof.ca.gov/research/demographic/data/race-ethnic/2000-50/>>. Accessed April 13, 2011.

- . 2010a. *E-3 Race / Ethnic Population Estimates with Age and Sex Detail, 2000–2008*. Sacramento, California, June 2010.
<http://www.dof.ca.gov/research/demographic/data/e-3/>. Accessed April 13, 2011.
- . 2010b. E-5 Population and Housing Estimates for Cities, Counties, and the State, 2001 and 2010, with 2000 Benchmark. May. Available:
<<http://www.dof.ca.gov/research/demographic/reports/estimates/e-5/2011-20/view.php>>. Accessed October 31, 2012.
- . 2014. E-1 Population Estimates for Cities, Counties and the State with Annual Percent Change — January 1, 2013 and 2014. Sacramento, California, May.
<<http://www.dof.ca.gov/research/demographic/reports/estimates/e-1/view.php>>. Accessed June 27, 2014.
- California Department of Fish and Game, U.S. Department of the Interior, Fish and Wildlife Service, and National Marine Fisheries Service. 2010. CALFED Ecosystem Restoration Program, End of Stage 1 Report. Sacramento, California. April.
- California Department of Fish and Wildlife. 2014a. Draft 4-22-2014 Grand Tab Table. DFG Upper Sacramento River Basin Salmonid Monitoring Datasets. <<http://www.calfish.org/LinkClick.aspx?fileticket=wXbihOvQ7JU%3d&tabid=213&mid=524>>. Accessed May 28, 2014.
- . 2014b. Biogeographic Information & Observation System. <<https://map.dfg.ca.gov/bios/?tool=cnddbQuick>>. Accessed June 27, 2014.
- California Department of Water Resources. 2005. The California Water Plan, Update, Bulletin 160-05. Sacramento, California. December.
- . 2006. Progress on Incorporating Climate Change and Management of California's Water Resources. Technical Memorandum Report. Sacramento, California. July.
- . 2008a. Managing an Uncertain Future: Climate Change Adaptation Strategies for California's Water. October. Available at:
<<http://www.water.ca.gov/climatechange/docs/ClimateChangeWhitePaper.pdf>>.
- . 2008b. Draft State Water Project Delivery Reliability Report, 2007. January.
- . 2009. The California Water Plan, Update 2009, Bulletin 160-09. Sacramento, California. December.

- . 2010. CALFED Surface Storage Investigations Progress Report – Overview. Sacramento, California. November.
- . 2012. Central Valley Flood Protection Plan.
- . 2013a. Bay Delta Conservation Plan Draft Environmental Impact Report/Draft Environmental Impact Statement. Sacramento, California. December.
- . 2013b. California Water Plan Update - Public Review Draft. Sacramento, California. October.
- . 2014a. State Water Project Overview. Available at: <http://www.publicaffairs.water.ca.gov/swp>. Accessed September 6, 2014.
- . 2014b. The California Water Plan, Update 2013, Bulletin 160-09. Sacramento, California. October.
- California Energy Commission. 2012. 2012 Integrated Energy Policy Report Update. Publication Number: CEC-100-2012-001-CMF. Sacramento, California.
- California Public Utilities Commission. 2011. Renewables Portfolio Standard Quarterly Report 1st Quarter 2011. California Public Utilities Commission website. <http://www.cpuc.ca.gov/PUC/energy/Renewables/>. Accessed June 15, 2011.
- CDFW. *See* California Department of Fish and Wildlife.
- Center For Biological Diversity, The Bay Institute, and the National Resources Defense Council (Center for Biological Diversity, et al.). 2006. Emergency Petition to List the Delta Smelt (*Hypomesus transpacificus*) as an Endangered Species Under the Endangered Species Act. March. Available at http://www.biologicaldiversity.org/species/fish/Delta_smelt/pdfs/ds-endangered-petition-3-8-06.pdf. Accessed May 28, 2014.
- . 2007. Emergency Petition to List the Longfin Smelt (*Spirinchus thaleichthys*) as an Endangered Species Under the Endangered Species Act. August. Available at http://www.biologicaldiversity.org/species/fish/longfin_smelt/pdfs/LFS-petition-8-8-07.pdf. Accessed May 28, 2014.
- Central Valley Regional Water Quality Control Board. 2002a. Upper Sacramento River Total Maximum Daily Load for Cadmium, Copper, and Zinc. Final Report. California Environmental Protection Agency. Sacramento, California. April.

———. 2002b. Clean Water Act Section 303(d) list of water quality limited segment. California Environmental Protection Agency. Regional Water Quality Control Board. Central Valley Region. Approved July 2003.

CEQ. *See* Council on Environmental Quality.

Council on Environmental Quality. 2013. Principles and Requirements for Federal Investments in Water Resources. Executive Office of the President. Washington D.C. March.

Central Valley Regional Water Board. *See* Central Valley Regional Water Quality Control Board.

Delta Stewardship Council. 2013. The Delta Plan. Sacramento, California. May.

DFG. *See* California Department of Fish and Game.

DOE. *See* U.S. Department of Energy.

DWR. *See* California Department of Water Resources.

EPA. *See* U.S. Environmental Protection Agency.

Interior. *See* U.S. Department of the Interior.

Kent, J.J. 1999. Application and SA of a salmonid population model for the Sacramento River, California. Master's Thesis, Colorado State University. Fort Collins, Colorado. 79 pp.

Loomis, John. 2005. Updated outdoor recreation use values on national forests and other public lands. Gen. Tech. Rep. PNW-GTR-658. Portland, Oregon: U.S. Department of Agriculture, Forest Service, Pacific Northwest Research Station.

National Marine Fisheries Service. 1993. Biological Opinion for the Operation of the Federal Central Valley Project and the California State Water Project. Southwest Region. Long Beach, California. February.

———. 1997. Proposed Recovery Plan for Sacramento River Winter-Run Salmon. National Marine Fisheries Service, Southwest Region. California. August.

———. 2004. Biological Opinion on the Long-Term Central Valley Project and State Water Project Operations Criteria and Plan. Southwest Region. Long Beach, California. October.

- . 2009a. Biological Opinion and Conference Opinion on the Long-Term Central Valley Project and State Water Project. Southwest Region. Long Beach, California. June 4.
- . 2009b. Public Draft Recovery Plan for the Evolutionarily Significant Units of Sacramento River Winter-run Chinook Salmon and Central Valley Spring-run Chinook Salmon and the Distinct Population Segment of Central Valley Steelhead. Sacramento Protected Resources Division. October.
- . 2014. Recovery Plan for the Evolutionarily Significant Units of Sacramento River Winter-run Chinook Salmon and Central Valley Spring-run Chinook Salmon and the Distinct Population Segment of Central Valley Steelhead. West Coast Region. July.
- NMFS. *See* National Marine Fisheries Service
- Northern California Water Association. 2006. Sacramento Valley Integrated Regional Water Management Plan. December.
- Piper, S. and W. Martin. 1999. “Assessing the Financial and Economic Feasibility of Rural Water System Improvements.” September.
- Raftelis Financial Consultants, Inc. and American Water Works Association, 2011. 2011 California-Nevada Water Rate Survey. California Nevada Section, American Water Works Association.
- Reclamation. *See* U.S. Department of the Interior, Bureau of Reclamation.
- Reclamation and DWR. *See* U.S. Department of the Interior, Bureau of Reclamation and California Department of Water Resources.
- Reclamation, USFWS, NMFS, and DWR. *See* U.S. Department of the Interior, Bureau of Reclamation, U.S. Department of the Interior, Fish and Wildlife Service, National Marine Fisheries Service, and California Department of Water Resources.
- Regional Water Boards, State Water Resources Control Board, and California Environmental Protection Agency. 2006. Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary. December.
- Regional Water Boards, State Water Board, and CalEPA. *See* Regional Water Boards, State Water Resources Control Board, and California Environmental Protection Agency.
- Resources Agency. *See* The Resources Agency, State of California.

Sacramento Valley Water Management Program. 2001. Short-Term Work Plan. Sacramento Valley Water Management Agreement. October.

———. 2002. Short-Term Agreement to Guide Implementation of Short-Term Water Management Actions to Meet Local Water Supply Needs and to Make Water Available to the State Water Project and Central Valley Project to Assist in Meeting the Requirements of the 1995 Water Quality Control Plan and to Resolve Phase 8 Issues. December.

SVWMP. *See* Sacramento Valley Water Management Program.

State Water Board. *See* State Water Resources Control Board.

State Water Resources Control Board. 1991. Water Quality Control Plan for Salinity, Resolution No. 91-34, Report No. 91-15 WR. Bay-Delta Section. May.

———. 1995. Water Quality Control Plan for the San Francisco Bay/Sacramento-San Joaquin Delta Estuary, 95-1 WR. Sacramento, California. May.

———. 2003. 2002 California 305(b) Report on Water Quality. August.

The Resources Agency, State of California. 1989. Upper Sacramento River Fisheries and Riparian Habitat Management Plan. Prepared by an Advisory Council established by Senate Bill 1086, authored by Senator Jim Nielsen. Sacramento, California. January.

Thompson, L., and C. Mosser. 2011. Use of SALMOD in a Decision-Making Framework for Adaptation of Water Operations: Answers to Questions Regarding Long-Term Operation RPA Actions for the Salmonid Integrated Life-Cycle Models Workshop. Available: <
http://archive.deltacouncil.ca.gov/delta_science_program/pdf/workshops/workshop_salmonid_ILCM_presentation_SALMOD_RPA_Answers.pdf>. Accessed: March 24, 2014.

USACE. *See* U.S. Army Corps of Engineers.

U.S. Army of Corps of Engineers. 1977. Shasta Dam and Lake, Report on Reservoir Regulation for Flood Control. U.S. Army Corps of Engineers, Sacramento District. January.

———. 1999. Sacramento–San Joaquin Comprehensive Study Post Flood Assessment, Regulated Flood Flow Frequency Analysis for the Sacramento/San Joaquin River Basins and Delta Tributaries. March.

———. 2002. Sacramento and San Joaquin River Basins Comprehensive Study.

- U.S. Census Bureau. 2013. Families and Living Arrangements. Available at: <<https://www.census.gov/hhes/families/data/cps2013.html>>.
- U.S. Department of Agriculture. 2014,. National Agricultural Statistics Service. Available at: <<http://quickstats.nass.usda.gov>>. Accessed June 8, 2014.
- U.S. Department of Agriculture, Forest Service. 1994. Northwest Forest Plan Record of Decision. Aquatic Conservation Strategy.
- . 1995. Shasta-Trinity National Forest Land and Resource Management Plan. Pacific Southwest Region. Shasta-Trinity National Forest. Redding, California.
- . 2011. Lower McCloud Watershed Analysis. December.
- . 2014. Management Guide: Shasta and Trinity Units of the Whiskeytown-Shasta-Trinity National Recreation Area. Pacific Southwest Region. Shasta-Trinity National Forest. Redding, California.
- U.S. Department of Energy, U.S. Energy Information Administration. 2014. State Electricity Profiles. May. <http://www.eia.gov/electricity/state/>. Accessed June 2, 2014.
- U.S. Department of the Interior. 2010. Secretarial Order No. 3289, Amendment No. 1.
- U.S. Department of the Interior, Bureau of Reclamation. 1983. Enlarged Shasta Lake Investigation, Preliminary Findings Report. September.
- . 1999. Shasta Dam and Reservoir Enlargement, Appraisal Assessment of the Potential for Enlarging Shasta Dam and Reservoir. Mid-Pacific Region. Sacramento, California.
- . 2000. Record of Decision, Trinity River Mainstem Fishery Restoration Final Environmental Impact Statement/Environmental Impact Report. December.
- . 2003a. Shasta Lake Water Resources Investigation, Strategic Agency and Public Involvement Plan. Mid-Pacific Region. Sacramento, California. March.
- . 2003b. Shasta Lake Water Resources Investigation, Mission Statement Milestone Report. Mid-Pacific Region. Sacramento, California. March.
- . 2003c. Shasta Lake Water Resources Investigation, Shasta Reservoir Area Inventory. Mid-Pacific Region. Sacramento, California. February.

Shasta Lake Water Resources Investigation
Feasibility Report

- . 2003d. Shasta Lake Water Resources Investigation, Office Report: Ecosystem Restoration Opportunities in the Upper Sacramento River Region. Mid-Pacific Region. Sacramento, California. November.
- . 2004a. Shasta Lake Water Resources Investigation, Initial Alternatives Information Report. Mid-Pacific Region. Sacramento, California. June.
- . 2004b. Long-Term Central Valley Project Operations Criteria and Plan. Mid-Pacific Region. Sacramento, California. June.
- . 2004c. Assessment of Potential Shasta Dam Reoperation for Flood Control and Water Supply Improvement. Mid-Pacific Region. Sacramento, California.
- . 2004d. Technical Guidance for Irrigation Ability to Pay and Irrigation Payment Capacity. May.
- . 2005. A Central Valley Project Yield Feasibility Investigation Report: The Delivery Impact of the Central Valley Project Improvement Act. Mid-Pacific Region. Sacramento, California. May.
- . 2006. Shasta Lake Water Resources Investigation, Environmental Scoping Report. Mid-Pacific Region. Sacramento, California. February.
- . 2007a. Shasta Lake Water Resources Investigation, Plan Formulation Report. Mid-Pacific Region. Sacramento, California. December.
- . 2007b. Personal communication from Russ Yaworsky, Central Valley Projects Operations, via email.
- . 2008a. Biological Assessment on the Continued Operations of the Central Valley Project and the State Water Project. Mid-Pacific Region. Sacramento, California. August.
- . 2008b. Water Supply and Yield Study. Mid-Pacific Region. Sacramento, California. March.
- . 2008c. Responses to Findings and Recommendations in the Independent Design, Estimating, and Construction Review of Shasta Lake Water Resources Investigation. Mid-Pacific Region. Sacramento, California. September.
- . 2009. Technical Memorandum Number ED-2009-02. Evaluating Economic and Financial Feasibility of Municipal and Industrial Water Projects.
- . 2011a. Shasta Lake Water Resources Investigation, Draft Feasibility Report. Mid-Pacific Region. Sacramento, California. November.

- . 2011b. Shasta Lake Water Resources Investigation, Preliminary Draft Environmental Impact Statement. Mid-Pacific Region. Sacramento, California. November.
- . 2011c. Bureau of Reclamation Mid-Pacific Region Highlights Website. http://www.usbr.gov/mp/2010_accomp_rpt/highlights/index.html. Accessed June 9, 2011.
- . 2011d. Bureau of Reclamation Mid-Pacific Region Major Accomplishments: Red Bluff Fish Passage Improvement Project. http://www.usbr.gov/mp/2010_accomp_rpt/accomp/red_bluff/. Accessed April 2014.
- . 2011e. Secure Water Act Section 9503(c) Reclamation Climate Change and Water 2011. Denver, Colorado. April 2011.
- . 2011f. Bureau of Reclamation Mid-Pacific Region Central Valley Project Ratebooks - M&I. Mid-Pacific Region. Sacramento, California. 2011.
- . 2011g. Bureau of Reclamation Mid-Pacific Region Shasta Lake Water Resources Investigation Website. <http://www.usbr.gov/mp/slwri>. Accessed August 2011.
- . 2013a. Bureau of Reclamation Mid-Pacific Region Central Valley Project Fact Sheet. Updated July 2013. Available at: http://www.usbr.gov/mp/PA/docs/fact_sheets/CVP.pdf. Accessed on: December 11, 2013.
- . 2013b. Shasta Lake Water Resources Investigation, Draft Environmental Impact Statement. Mid-Pacific Region. Sacramento, California. June.
- . 2014a. Bureau of Reclamation Mid-Pacific Region Battle Creek Salmon & Steelhead Restoration Project. Updated April 24 2014. Available at: <http://www.usbr.gov/mp/battlecreek>. Accessed on: April 2014.
- . 2014b. Central Valley Project Operations. Available at: <http://www.usbr.gov/mp/cvo/index.html>. Accessed: May 2014.
- . 2014c. Central Valley Project Annual Ratebooks and Schedules – Irrigation. Available at: <http://www.usbr.gov/mp/cvpwaterrates/ratebooks/irrigation/index.html>. Accessed: May 2014.

- U.S. Department of the Interior, Bureau of Reclamation and California Department of Water Resources. 1986. Agreement Between the United States of America and the State of California for Coordinated Operation of the Central Valley Project and the State Water Project. Sacramento, California. November.
- . 1988. Enlarged Shasta Wrap-up Report. . Mid-Pacific Region. Sacramento, California. September.
- U.S. Department of the Interior, Bureau of Reclamation, U.S. Department of the Interior, Fish and Wildlife Service, National Marine Fisheries Service, and California Department of Water Resources. 2013. Bay Delta Conservation Plan (BDCP) Environmental Impact Report/Environmental Impact Statement. December.
- U.S. Department of the Interior, Fish and Wildlife Service. 1995. Working Paper: Habitat Restoration Actions to Double Natural Production of Anadromous Fish in the Central Valley of California. Vol. 1, 2, 3. Prepared by Anadromous Fish and Restoration Core Group. Stockton, California. May.
- . 2001. Final Restoration Plan for the Anadromous Fish Restoration Program; A Plan to Increase Natural Production of Anadromous Fish in the Central Valley of California. Prepared for the USFWS under the direction of the Anadromous Fish Restoration Program Core Group. Released as a Revised Draft on May 30, 1997 and Adopted as Final on January 9, 2001. Stockton, California.
- . 2005. Reinitiation of Formal and Early Section 7 Endangered Species Act Consultation on the Coordinated Operations' of the Central Valley Project and State Water Project and the Operations Criteria and Plan to Address Potential Critical Habitat Issues. Sacramento, California. February.
- . 2007. Revised Draft Planning Aid Memorandum on Development of Alternatives for the Shasta Lake Water Resources Investigation. February.
- . 2008. Formal Endangered Species Act Consultation on the Proposed Operations of the Central Valley Project and State Water Project. Final. Sacramento, California. December.
- . 2014. Sacramento River National Wildlife Refuge website. <http://www.fws.gov/refuges/profiles/index.cfm?id=81627>. Accessed June 2, 2014.

- U.S. Department of the Interior, Fish and Wildlife Service, California Department of Fish and Game, National Oceanic and Atmospheric Administration, Bureau of Land Management, U.S. Department of the Interior, Bureau of Reclamation. 2002. Final Restoration Plan for Natural Resource Injuries from Iron Mountain Mine. April.
- U.S. Department of Treasury. 2013. Annual Interest Certification. Table 5 – Bureau of Reclamation. Available at: <http://www.treasurydirect.gov/govt/rates/tcir/tcir_fy2013_opdirannual.htm>. Accessed: January 2014.
- U.S. Environmental Protection Agency (EPA). 1980. Water Utility Financing Study. Office of Drinking Water, Washington, D.C.
- USFS. *See* U. S. Department of Agriculture, Forest Service.
- USFWS, DFG, NOAA, BLM, Reclamation. *See* U.S. Department of the Interior, Fish and Wildlife Service, California Department of Fish and Game, National Oceanic and Atmospheric Administration, Bureau of Land Management, U.S. Department of the Interior, Bureau of Reclamation
- USFWS. *See* U.S. Department of the Interior, Fish and Wildlife Service.
- U.S. Government Accountability Office. 2014. Availability of Information on Repayment of Water Project Construction Costs Could Be Better Promoted. GAO-14-764. September.
- U.S. Water Resources Council. 1983. Economic and Environmental Principles and Guidelines for Water and Related Land Resources Implementation Studies. Washington, DC. March.
- WRC. *See* U.S. Water Resources Council.

This page left blank intentionally.