

**Table B-9. References Cited in HSC Metadata.**

Curve Name	Citation
<b>Rainbow Trout</b>	
Yosemite <sup>2</sup>	Baltz, D. M. and P. B. Moyle. 1984. Segregation by species and size class of rainbow trout ( <i>Salmo gairdneri</i> ) and Sacramento sucker ( <i>Catostomus occidentalis</i> ) in California streams. Environmental Biology of Fishes 10:101-110.
Pit	Baltz, D. M. and B. Vondracek. 1985. Appendix 1-D Suitability and Microhabitat preference curves, in : Pit 3, 4, and 5 Project Bald Eagle and Fish Study. Prepared by BioSystems Analysis, Inc. and U.C. Davis. Report for Pacific Gas and Electric Company.
Bovee	Bovee, K.D. 1978. Probability-of-use criteria for the family Salmonidae. Instream Flow Information Paper No. 4. Cooperative Instream Flow Service Group, U.S. Fish & Wildlife Service, Fort Collins, CO. FWS/OBS-78/07. 79 pp.
NF Kings	EA Engineering, Science, and Technology, Inc. 1987. Development of habitat suitability criteria for trout in the Kings River Basin, California. Final Report, August 1987. Report 009.4-87.10 prepared for Pacific Gas and Electric Company Research and Development Program.
Raleigh	Raleigh, R. F., T. Hickman, R. C. Solomon, and P. C. Nelson. 1984. Habitat suitability information: rainbow trout. U.S. Fish and Wildlife Service, Division of Biological Services (FWS/OBS-82d/10.60). Washington, DC.
Deer Use and Electivity	Moyle, P. B. and D. M. Baltz. 1985. Microhabitat use by an assemblage of California stream fishes: developing criteria for instream flow determinations. Transactions of the American Fisheries Society 114: 695-704.
Studly-Spina <sup>3</sup>	PGE (personal communication with Thomas Studley)
E Sierra	Smith, G.E. and M.E. Aceituno 1987. Habitat preference criteria for brown, brook, and rainbow trout in eastern Sierra Nevada streams, final report. Stream Evaluation Report 87-2. California Department of Fish & Game, Sacramento, California.
CAWG	Southern California Edison. 2004. CAWG-3 Instream Flow Studies - PHABSIM. Prepared by ENTRIX Inc. for SCE, Big Creek, CA. April, 2004
MF Stanislaus Use	Thomas R. Payne & Associates (TRPA). 1992. Instream flow study for the Middle Fork Stanislaus River, Spring Gap-Stanislaus Hydroelectric Project (FERC 2130). Document prepared for Pacific Gas and Electric Company, San Ramon, California.
UNFFR, Butt	TRPA. 2002. Habitat Suitability criteria for rainbow trout and Sacramento suckers in the Upper North Fork Feather River Project (FERC No.2105). Report prepared for Pacific Gas and Electric Company, San Ramon, California. 86pp.
Stanislaus, Battle	TRPA. 2002. Instream flow study for the Middle Fork Stanislaus River, Spring Gap-Stanislaus Hydroelectric Project (FERC 2130). Document prepared for Pacific Gas and Electric Company, San Ramon, California.
UARP	TRPA. 2003. Determining appropriate HSC for use in the South Fork American River Basin. Presented May 8, 2003 to the UARP Technical Working Group.
Klamath	TRPA. 2004. Klamath Hydroelectric Project (FERC NO. 2082). Habitat suitability criteria. Report to PacifiCorp, Portland, Oregon. 64pp. + appendices.
Roaring <sup>3</sup>	TRPA. Unpublished HSC data.
Alt Qs Pref	Wise L.M., W.S. Lifton, and K.A. Voos. 1987. Trout habitat suitability criteria for the response of fish populations to altered stream flow. Prepared for Pacific Gas and Electric Co. and Southern California Edison.

**Table B-9. References Cited in HSC Metadata (continued).**

Curve Name	Citation
<b>Hardhead</b>	
Deer 3 juv+adult	Alley, D.W. 1977. The energetic significance of microhabitat selection by fishes in a foothill Sierra stream. M.S. Thesis, University of California, Davis. 267 pp.
Pit Pref and Util	Baltz, D. M. and B. Vondracek. 1985. Appendix 1-D Suitability and Microhabitat preference curves, in : Pit 3, 4, and 5 Project Bald Eagle and Fish Study. Prepared by BioSystems Analysis, Inc. and U.C. Davis. Report for Pacific Gas and Electric Company.
Deer / Deer Use and Electivity	Moyle, P.B. and D.M. Baltz. 1985. Microhabitat use by an assemblage of California Stream fishes: Developing criteria for instream flow determinations. Transactions of the American Fisheries Society. 114:695-704.
W. Sierra	Knight, N.J. 1985. Microhabitats and temperature requirements of hardhead ( <i>Mylopharadon conocephalus</i> ) and Sacramento squawfish ( <i>Ptychochellus grandis</i> ), with notes for some other native California stream fishes. Ph D. University of California, Davis.
SFAR-PrAb, Pref, and Util	TRPA. 2000. Determining appropriate HSC for use in the South Fork American River Basin. Testing the transferability of generic and California-specific HSC. Report submitted to El Dorado Irrigation District, Placerville, California. 100pp.
NFFR Density,Util, Pref,PrAb	TRPA. 2001. Development of habitat suitability criteria for the Poe project (FERC No. 2107), North Fork Feather River, California. Report prepared for Pacific Gas and Electric Company, San Ramon, California. 103pp.
<b>Sacramento Pikeminnow</b>	
Deer 3 juv+adult	Alley, D.W. 1977. The energetic significance of microhabitat selection by fishes in a foothill Sierra stream. M.S. Thesis, University of California, Davis. 267 pp.
Pit Pref and Util	Baltz, D. M. and B. Vondracek. 1985. Appendix 1-D Suitability and Microhabitat preference curves, in : Pit 3, 4, and 5 Project Bald Eagle and Fish Study. Prepared by BioSystems Analysis, Inc. and U.C. Davis. Report for Pacific Gas and Electric Company.
W Sierra	Knight, N.J. 1985. Microhabitats and temperature requirements of hardhead ( <i>Mylopharadon conocephalus</i> ) and Sacramento squawfish ( <i>Ptychochellus grandis</i> ), with notes for some other native California stream fishes. Ph D. University of California, Davis.
Deer / Deer Use and Electivity	Moyle, P.B. and D.M. Baltz. 1985. Microhabitat use by an assemblage of California Stream fishes: Developing criteria for instream flow determinations. Transactions of the American Fisheries Society. 114:695-704.
NFFR-Density, Util, Pref, PrAb	TRPA. 2001. Development of habitat suitability criteria for the Poe project (FERC No. 2107), North Fork Feather River, California. Report prepared for Pacific Gas and Electric Company, San Ramon, California. 103pp.
<b>Sacramento Sucker</b>	
Deer 3 juv+adult <sup>4</sup>	Alley, D.W. 1977. The energetic significance of microhabitat selection by fishes in a foothill Sierra stream. M.S. Thesis, University of California, Davis. 267 pp.
Yosemite <sup>4</sup>	Baltz, D. M. and P. B. Moyle. 1984. Segregation by species and size class of rainbow trout ( <i>Salmo gairdneri</i> ) and Sacramento sucker ( <i>Catostomus occidentalis</i> ) in California streams. Environmental Biology of Fishes 10:101-110.
Pit Pref and Util <sup>4</sup>	Baltz, D. M. and B. Vondracek. 1985. Appendix 1-D Suitability and Microhabitat preference curves, in : Pit 3, 4, and 5 Project Bald Eagle and Fish Study. Prepared by BioSystems Analysis, Inc. and U.C. Davis. Report for Pacific Gas and Electric Company.
NFFR-Pref, Util, Density, PrAb <sup>4</sup>	TRPA 2001. Development of habitat suitability criteria for the Poe project (FERC No. 2107), North Fork Feather River, California. Report prepared for Pacific Gas and Electric Company, San Ramon, California. 103pp.
UNFFR <sup>4</sup>	TRPA. 2002. Habitat Suitability criteria for rainbow trout and Sacramento suckers in the Upper North Fork Feather River Project (FERC No.2105). Report prepared for Pacific Gas and Electric Company, San Ramon, California. 86pp.

<sup>1</sup>Refer to tables B-1 through B-8.<sup>2</sup>Utilization data; collected at site.<sup>3</sup>No reference or metadata.<sup>4</sup>Limited metadata.