

Statement of Qualifications

DEAN MARSTON

Central Region
Department of Fish and Game
1234 E. Shaw Avenue
Fresno, CA 93710

EDUCATION

B.A. Wildlife Zoology (San Jose State University—Cum Laude), 1984

EMPLOYMENT

Environmental Program Manager, California Department of Fish & Game (R4). 2008-Present. Oversight of all technical, supervisory, managerial, and budgetary aspects of CDFG San Joaquin Basin (R4) Anadromous Fish Management Program. Oversight for development of San Joaquin River Fall-run Chinook salmon population computer simulation model and the San Joaquin River Water Temperature Model.

Senior Level Staff Environmental Scientist, California Department of Fish & Game (R4). 2005-2007. Develop and deliver DFG comments to State Water Resources Control Board regarding Triennial review of Bay-Delta Water Quality Control Plan. Develop San Joaquin River Fall-run Chinook salmon population computer simulation model and documentation. DFG San Joaquin River Water Temperature Model TAC representative. Tuolumne River 10-Year Fisheries Evaluation Summary: Review & Develop DFG Comments to the Federal Energy Regulatory Commission. CALFED Ecosystem Restoration Project Program Regional Lead Person. Co-Author of Tuolumne River Restoration Conceptual Model and San Joaquin River Fall-run Chinook Salmon Cohort Reconstruction Technical Papers.

Senior Biologist Supervisor, California Department of Fish and Game (R4). 2000-2005. San Joaquin River salmon & steelhead research/restoration/education project supervisor. Led technical evaluations of contentious water right issues. Coordinated instream flows (200 river miles) and fishery evaluation studies (fall-run Chinook salmon). Coordinated development of CALFED—Ecosystem Restoration Program funded San Joaquin River Basin Water Temperature Simulation Model with local stakeholders. Department Technical Representative for VAMP Biology & Hydrology TAC's.

Senior Biologist Specialist, California Department of Fish and Game (Headquarters: Watershed Branch). 1999-1999. Statewide coastal watershed planning liaison. Consistency in coastal watershed restoration policy and planning efforts.

Environmental Specialist, California Department of Fish and Game (R4). 1994-1999. Kings River Technical Advisory Team Leader. Reservoir & river water operation & temperature response evaluation. Kings River Fishery Plan preparation & coordination.

Fishery Biologist & Environmental Specialist, California Department of Fish and Game (R3/R4). 1989-1999. Central Coast District fisheries manager (Monterey to San Francisco). Regulatory compliance (FERC License, Water Right Apps. CEQA/NEPA).

Game Warden (Reserve & Full-time Sworn Peace Officer), California Department of Fish and Game (R3). 1982-1989. Patrolled large geographical area to apprehend fish & wildlife law violators.