

DWAYNE C. MAXWELL

Education

Bachelor of Science	Biology	1963	Long Beach State College
Master of Science	Zoology	1965	University of Maryland
Doctor of Philosophy	Zoology	1974	The Ohio State University

Summary Of Experience To 1978

Supervised a laboratory of chemists and biologists at North American Aviation. Responsible for the collection of data related to algal production and resulting water quality of the medium on a large scale. Managed budgets, and personnel issues.

Directed a laboratory at the University of Maryland with interests in genetic research and the effects of thermal discharges to the Chesapeake Bay.

Assisted in the development of a Water and Wastewater Certification curriculum at Charles County Community College.

Employment History With The Department of Fish and Game**1978 to 1981**

Associate Fisheries Biologist

Reviewed and prepared responses for Environmental Impact Reports, Environmental Impact Statements, wrote Streambed Alteration Agreements, and assisted in the development of recovery plans for State and federally listed species.

1981 to 1984

Associate Water Quality Biologist

Reviewed and responded to Waste Discharge Requirements and related issues from five Regional Water Quality Control Boards. Responded to hazardous material spills to inland waters. Served as contract officer for studies on Mono Lake, tilapia distributions in southern waters, and water quality surveys. Investigated fish kills and spills of unknown origins.

1984 to 1991

Associate Water Quality Biologist

Duties were similar to above except exclusive to the marine environment. Exemptions from secondary treatment for ocean discharges and White's Point DDT and PCB issues dominated.

1991 to 2002

Senior Biologist (Marine/Fisheries)(Supervisor)

Supervised the Inland Fisheries function for the South Coast Region (Santa Barbara, Ventura, Los Angeles, Orange, and San Diego counties). Directed the development of surveys, the collection of fisheries data, and the preparation of reports cold- and warmwater fisheries. Monitored and issue permits for a variety of sport fishing activities, grass carp stocking, Aquatic Education in the Classroom activities, and the import of live aquatic plants and organisms. Represented the Region on committees with statewide implications for salmonid monitoring, sport fisheries management, and nongame- and gamefish interactions. Assisted with surveys and recovery efforts of State and federally listed amphibians fishes. Managed budgets and personnel issues within the function.

2002 to Present

Senior Biologist (Marine/Fisheries)(Supervisor)

Supervise the Inland Fisheries and Wildlife Management Functions in the management of game and nongame species. The fisheries duties remain as above. Wildlife duties include development of survey activities for bighorn sheep, deer, bear, upland gamebirds, waterfowl, and mountain lions; urban wildlife issues; wildlife and avian diseases; and administrative support.