

**MARINE BIOASSAY PROJECT**  
**FIFTH REPORT**

**PROTOCOL DEVELOPMENT  
AND  
INTERLABORATORY TESTING  
WITH  
COMPLEX EFFLUENTS**

**90-13 WQ**

**December 1990**

**Brian S. Anderson, John W. Hunt, Sheila L. Turpen and  
Annette R. Coulon**

University of California, Santa Cruz, Institute of Marine Sciences, Santa Cruz, CA 95064

**Michael Martin**

California Department of Fish and Game, Marine Pollution Studies Laboratory,  
Coast Route 1, Granite Canyon, Monterey, CA 93940

**Francis H. Palmer**

State Water Resources Control Board, P.O.Box 100, Sacramento, CA 95801

**WATER RESOURCES CONTROL BOARD  
STATE OF CALIFORNIA**