

STATE WATER RESOURCES CONTROL BOARD  
RESOLUTION NO. 74-45

AUTHORIZING EXECUTION OF AN AGREEMENT WITH  
DEPARTMENT OF FISH AND GAME FOR A STUDY LEADING  
TO THE DEFINITION OF A STATE FISH BIOASSAY FOR  
TOXICITY OF WASTEWATER

WHEREAS:

1. The Federal Water Pollution Control Act Amendments of 1972 require the states to initiate biological monitoring programs, including toxicity bioassays.
2. The State and Regional Boards require that the bioassays be done by certified laboratories.
3. An optimum standardized bioassay has not been developed or defined for application to discharger self-monitoring programs.

THEREFORE BE IT RESOLVED:

1. That the Board desires the Department of Fish and Game to study at least four fish species as to availability, transportation requirements, and costs; and to propose and evaluate a statistical design for the standard bioassay.
2. That the Board's Executive Officer, or any person delegated by the Executive Officer, be authorized to execute the agreement with the California Department of Fish and Game for this study for a duration of 15 months in an amount not to exceed \$85,000 of Clean Water Bond Funds.
3. That the study will be performed in two phases, and that Phase II is contingent upon satisfactory determination of feasibility of a standard bioassay fish as determined under Phase I of this project.
4. That the findings of the study will be incorporated into a State Board report that will recommend a standard bioassay for inclusion into discharger self-monitoring programs.

CERTIFICATION

The undersigned, Executive Officer of the State Water Resources Control Board, does hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the State Water Resources Control Board held on May 16, 1974.

*Bill B. Dendy*

Bill B. Dendy  
Executive Officer