STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 79-21

AUTHORIZING NEGOTIATION AND EXECUTION OF A CONTRACT FOR IMPROVING QUALITY OF TRACE METAL ANALYSES OF MARINE SEDIMENTS AND WASTEWATER SLUDGE

WHEREAS:

- The Executive Officer, Central Coast Regional Water Quality Control Board, has requested assistance from the State Board to deal with the continuing problem of variable and questionable data from laboratories performing trace metal analyses of marine sediments and wastewater sludge.
- 2. Analysis of marine sediment and wastewater sludge is more difficult than the usual analyses dealt with in the certification program.
- A study proposal has been developed which would review the benefits and problems associated with current sampling and analytical techniques in this field, develop analytical reference standards, bring together analytical laboratories in a collaborative testing and instructional program, and provide recommended techniques based on the project's results.
- The study approach and findings will be useful to all persons and agencies concerned with these complex analytical problems, including other Regional Boards. The project could serve as a template for application in these other Regions.

THEREFORE BE IT RESOLVED:

That the Executive Director be authorized to negotiate and execute a contract for improving quality of trace metal analyses of marine sediments and wastewater sludge for a duration of 12 months in an amount not to exceed \$50,000.

CERTIFICATION

The undersigned, Executive Director 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 March 15, 1979.

Executive Director