

STATE WATER RESOURCES CONTROL BOARD  
RESOLUTION NO. 71-42

AUTHORIZING THE EXECUTIVE OFFICER OR CHIEF, DIVISION OF ADMINISTRATIVE SERVICES, TO EXECUTE AN AGREEMENT BETWEEN THE STATE WATER RESOURCES CONTROL BOARD AND THE BIOME COMPANY, INC., FOR CONDUCT OF A MARINE BIOLOGIC MONITORING DEMONSTRATION STUDY

WHEREAS, a standardized and cost-effective method is needed for biologic monitoring of nearshore ocean waters within the influence of wastewater outfalls, and

WHEREAS, an analysis of the literature on monitoring of nearshore marine biota indicates that epifaunal organisms as a group may be an appropriate indicator of harmful effects resulting from wastewater discharge, and

WHEREAS, the BIOME Company, Inc., has developed a monitoring concept and methodology using epifaunal collection devices to the degree that a study is appropriate to demonstrate the feasibility of the approach and to standardize the methodology, and

WHEREAS, this Board has indicated that monitoring of marine biota will be an important consideration in the design of a statewide comprehensive water quality monitoring program, and

WHEREAS, development of appropriate monitoring techniques for marine biota should precede the final design of the statewide water quality monitoring program, and

WHEREAS, the firm of BIOME Company, Inc., appears the most qualified to demonstrate and standardize the marine biotic monitoring approach, therefore be it

RESOLVED, that this Board authorize the Executive Officer or the Chief, Division of Administrative Services, to execute an agreement with the BIOME Company, Inc., to complete a study of the demonstration and standardization of a system for biotic monitoring of marine waste dispersion fields, and be it

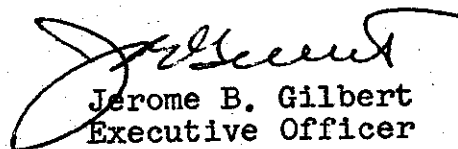
FURTHER RESOLVED, that the agreement between this Board and the BIOME Company, Inc., shall be applicable for the period of approximately December 1, 1971, through July 31, 1972, and shall not exceed an amount of \$65,000 of Clean Water Bond Funds, and be it

FURTHER RESOLVED, that if federal funding for the study becomes available, Board funding will be decreased to one-fourth of the total study cost or approximately \$17,000.

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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 October 13, 1971.

  
Jerome B. Gilbert  
Executive Officer