STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 76-117

AUTHORIZING NEGOTIATION AND EXECUTION OF A CONTRACT WITH THE DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY, FOR MONITORING AND ANALYSIS OF PESTICIDE CONCENTRATIONS IN AGRICULTURAL DRAINS IN THE COLORADO RIVER BASIN REGION

WHEREAS:

- 1. The need for a study of the major agricultural drains in the Colorado River Basin was identified in the Water Quality Control Plans for the West and East Colorado River Basins (7A and 7B), adopted by the Regional Board, and approved by the State Board in 1975.
- 2. The Colorado River Basin Regional Water Quality Control Board has requested the State Board to contract with the U. S. Department of the Interior, Geological Survey, to monitor and analyze background concentrations of selected pesticides, phenols, heavy metals, and suspended sediment in major agricultural drains in the Imperial, Palo Verde, Coachella, and Bard Valleys, pursuant to the terms of Order No. 75-23, adopted by the State Board on August 21, 1975.
- 3. This monitoring program is part of a comprehensive study described in "Study of Impacts of Agricultural Discharges and Operations Upon Aquatic and Wildlife Resources in Irrigation Drains in the Colorado River Basin Region, Study Guide", dated August 1976.
- 4. The study will provide for the development of data to establish appropriate water quality objectives for pesticides and evaluate alternative management practices as proposed in the Phase II Water Quality Control Planning Program for the Colorado River Basin.
- 5. Any contract executed with the U. S. Department of the Interior, Geological Survey, to conduct the monitoring program described above will be conditioned upon the receipt of matching funds from the USGS to support said program.

THEREFORE BE IT RESOLVED:

That the Executive Officer be authorized to negotiate and execute a contract with the Department of the Interior, Geological Survey, to conduct a study of pesticides, heavy metals, phenol, and suspended sediments in major agricultural drains of the Imperial, Palo Verde, Coachella, and Bard Valleys for a one-year period for an amount not to exceed \$30,000.

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 November 18, 1976.

Aill A. Aendy
Bill B. Dendy
Executive Officer