STATE WATER RESOURCES CONTROL BOARD RESOLUTION NO. 77-13

AUTHORIZING NEGOTIATION AND EXECUTION OF AN AGREEMENT WITH THE DEPARTMENT OF WATER RESOURCES TO SPONSOR JOINTLY THE STUDY "REVERSE OSMOSIS EFFECTIVENESS IN REMOVAL OF STABLE ORGANICS"

WHEREAS:

- 1. Division 7, Chapter 7, Article 2 of the State Water Code directs the State to "...undertake all possible steps to encourage development of water reclamation facilities so that reclaimed water may be made available to help meet the growing requirements of the State".
- 2. The State Water Resources Control Board has developed and adopted a "Policy and Action Plan for Water Reclamation in California" to implement the legislative directive contained in the Water Code. A research and demonstration program was identified as a necessary part of the Action Plan.
- 3. Study of reverse osmosis effectiveness in removal of stable organics was recommended by the Consulting Panel on Health Aspects of Wastewater Reclamation for Groundwater Recharge.
- 4. Orange County Water District proposes a research project on "Organic Identification and Virus Monitoring for Water Factory 21". Evaluation of reverse osmosis process effectiveness in removal of stable organics will be a part of this study.
- 5. Orange County Water District submitted a proposal for this project to the U. S. Department of the Interior, Department of Water Resources, and State Water Resources Control Board, and requested their participating in funding of the study.
- 6. This project is high on the proposed List of Potential Wastewater Research and Demonstration Projects for F. Y. 1976-77 and 1977-78" which was included in the State Board's Action Plan for Water Reclamation in California.

THEREFORE BE IT RESOLVED:

That the Executive Officer be authorized to negotiate and execute an interagency agreement with the Department of Water Resources to sponsor jointly the study of "Reverse Osmosis Effectiveness in Removal of Stable Organics", proposed by Orange County Water District for a period of two years and 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 February 17, 1977.

Bill B. Dendy

Executive Officer

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