

WWD #33-AVEK

Antelope Valley-East Kern Water Agency

Whitehall 2-8439

554 WEST LANCASTER BOULEVARD, LANCASTER, CALIFORNIA 93534

October 14, 1966

BOARD OF DIRECTORS Los Angeles County Waterworks
 Districts No's. 4, 24, 27, 33, 34, 35, 37
 108 West 2nd Street
 Los Angeles, Calif. 90012

AL E. SKELTON
Division No. 3
President

Gentlemen:

DANIEL M. COOPER
Division No. 1
Vice President

The Antelope Valley-East Kern Water Agency is sending this letter, along with the enclosed questionnaire, to all water purveyors and other entities that may have a need for imported water to supplement existing water supplies. We are requesting that each organization submit its best estimate of supplemental water requirements to AVEK. This data is urgently needed to assist the agency in formulating policies for pricing of water and in planning for construction of facilities to deliver supplemental water.

RUEL G. WILLIAMS
Division No. 2

S. JOS. HUNT
Division No. 4

FORREST G. GODDE
Division No. 5

As you probably know, AVEK has contracted for deliveries of supplemental water from the State Water Project. All water contracted for is designated for municipal and industrial use, although it may be possible to secure small amounts of surplus water for agricultural use. Deliveries will begin in January, 1972, and the contractual amount of water scheduled for delivery in succeeding years is as follows:

W. M. REDMAN, JR.
Division No. 6

ROY J. SIMI
Division No. 7

OFFICERS

WALLACE G. SPINARSKI
General Manager

SANFORD A. WAUGH
Attorney

MRS. BETTY J. REGAN
Secretary-Treasurer

MRS. WILMA S. REPP
Auditor

BOYLE ENGINEERING
Consulting Engineer.

	<u>Year</u>	<u>Annual Acre-Feet</u>
	1972	20,000
	1975	35,000
	1980	69,200
	1985	100,400
	1990	138,400

Under terms of its water supply contract with the state, AVEK is obligated to take delivery of the annual quantity of water shown above and to pay the annual cost associated with said deliveries. If water is not taken, then AVEK must still pay substantial fixed costs to the state. It is, therefore, AVEK's objective to ensure that the agency takes delivery of the maximum quantity of water which it is entitled to receive under its contract in view of the continuing overdraft on ground water supplies.

You are therefore requested to indicate your estimates of supplemental water requirements on the enclosed questionnaire. In making your estimates of supplemental water requirements, you can assume that

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use copy forms to complete
in your District

deliveries would be made from facilities constructed by AVEK at a pressure approximating the operating pressures in your service area and within one or two miles of your local distribution facilities. You can further assume that the water would be adequately treated for domestic use and can be delivered at peak rates ranging from at least 132 percent of average flow to a maximum in the range of 150 percent of your average delivery requirement.

Example: Assuming your annual requirement for supplemental water is 1000 acre-feet per year, the agency could deliver at peak rates of at least 818 gallons per minute (132% x 620 gpm average flow rate) and possibly up to 930 gallons per minute (150% x 620 gpm average flow rate). If you do not desire peaking service and can take water at a constant flow rate, please so indicate under remarks.

The agency has not yet worked out the other business terms and conditions under which supplemental imported water will be delivered to water service organizations. However, the agreement will probably incorporate an obligation on the part of the water service contractor to take delivery of specified minimum amounts of water each year along with an accompanying fixed financial obligation for such minimum water deliveries.

We recognize that the quantity of water which you may require is dependent in part upon the price at which the water is sold. Accordingly, you are requested to indicate your probable requirements in the enclosed questionnaire for three different water price levels. It is suggested that you attempt to relate the probable cost of pumping from wells in 1972 to the suggested levels of supplemental water pricing.

The questionnaire also requests other data concerning your water service organization such as area, number of customers served, quantity of water pumped, etc.

You are requested to complete and return the questionnaire not later than December 1, 1966. If you have difficulty or questions in completing the questionnaire, please contact the agency and our staff will be glad to assist you in interpreting the intent of the questionnaire and projecting requirements for water.

We recognize that your estimates of water requirements are not necessarily the quantity of water for which you would be willing to contract. We will use the data supplied as the best estimate of your supplemental water requirements available at the present time and will not consider these as firm commitments on the part of the water service organization. However, you are urged to make realistic projections since the data will be used in planning the location and capacity of distribution facilities to be constructed by AVEK. It is important that AVEK be advised by water service organizations of any conditions that might change present estimates of requirements for supplemental water.

Your cooperation in completing and returning the enclosed form by December 1, 1966, will be most appreciated and will be of great assistance to the Board of Directors in formulating a program for pricing and payment of state water and distribution facilities that will be equitable and fair to all areas in the agency.

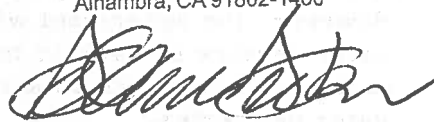
Very truly yours,

Wallace G. Spinarski

Wallace G. Spinarski
General Manager

WGS:bjr
Encl.

LOS ANGELES COUNTY WATERWORKS DISTRICTS
Department of Public Works
P.O. Box 1460
Alhambra, CA 91802-1460



Very truly yours,

WILLIAM C. HARRIS
General Manager

WDE: [unclear]
[unclear]