

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

Category:	Water	Policy # 90-2
Title:	District Water Supply	

PURPOSE

The Rancho Murieta Community Services District Board of Directors, having received and filed the February 9, 1990 report titled "**RANCHO MURIETA WATER SUPPLY: Planning for Future Droughts**" prepared by Giberson & Associates, hereby adopts the following as the **Water Supply Policy**:

FINDINGS

- 1) The District's raw water supply is a rare and precious resource that shall be managed in a prudent and responsible manner.
- 2) The District's Water Supply Reliability Standard shall be as follows:

The District's water supply system shall be designed to:

 - a) Provide normal annual water demands during a water year similar to 1924 without conservation.
 - b) Provide annual water demands during a water year similar to 1977 with a maximum conservation rate of 50%.
- 3) The District's existing raw water supply system, on July 18, 1990, has the capability of serving only 3,951 Equivalent Dwelling Units (EDU).
- 4) The Rancho Murieta Planned Unit Development (P.U.D.) allows for approximately 5,968 EDU consisting of not more than 5,189 residential DU and approximately 779 EDU of commercial, industrial and institutional uses.
- 5) The volume of water stored in the District's existing raw water storage reservoirs will be:
 - a) Significantly reduced upon development of 3,951 EDU during normal water years;
 - b) Nearly depleted upon development of 3,951 EDU during a water year similar to 1924; and,
 - c) Totally depleted upon development of 3,951 EDU during a water year similar to 1977.
- 6) The September 19, 1986 Acquisition and Services Agreement requires the lands encumbered by the Agreement to pay the cost of developing additional water sources and storage facilities to serve the Rancho Murieta P.U.D.

POLICIES

- 1) The District will take reasonable and timely steps to plan and develop additional raw water sources and storage capacity to serve the full buildout of the Rancho Murieta P.U.D. (5,968 EDU or such lesser number to which owners of undeveloped land within the District may commit to limit their development) in accordance with contractual and legal obligations.
- 2) Prior to the District making any additional commitment to serve, any applicant whose property is subject to the September 19, 1986 Acquisition and Services Agreement, will be required to participate in a funding mechanism to expand the District's raw water supply system to serve the development.
- 3) The District will give first priority to domestic water needs within the community in the event of a water shortage.
- 4) In the event of a water shortage, the District will give lowest priority water uses such as to:
 - a) Customers that waste water.
 - b) Maintenance of the level of water in the community's lakes for aesthetic purposes.
 - c) Irrigation of landscaped areas.
 - d) Irrigation of agricultural lands, golf courses, etc.
- 5) The District will enforce water conservation measures during a water shortage to reduce customer demands as follows:

DROUGHT EVENT

LEVEL OF CONSERVATION

1924
1977

0%
50%

- 6) The District will provide reclaimed waste water for the irrigation of golf courses in accordance with contractual and legal obligations.
- 7) The District will encourage water conservation programs, including the use of efficient landscape irrigation practices.
- 8) The District will develop a "Drought Contingency Plan" to be instituted by the District during a water shortage.
- 9) In order to preserve the District's water supply, the District may implement other reasonable and prudent measures as deemed necessary by the District Board from time to time.
- 10) The District will enforce the provisions of the September 19, 1986 "Acquisition and Services Agreement" requiring the lands encumbered by the agreement to pay the cost of developing additional water sources and storage facilities to serve the Rancho Murieta P.U.D.

- 11) As the District Board solely deems reasonable and appropriate, this policy may be amended to increase or decrease the allowed issuance's of "will-serve" entitlements, depending on the adequacy and reliability of the District's water supply and the willingness of an applicant to participate in the District's water supply augmentation program. However, the beneficial results of water conservation programs will not be converted into water "will-serve" entitlements for new development except as required by contractual and legal obligations.
- 12) This policy shall be subject to periodic review and modification by the District Board as deemed necessary from time to time.
- 13) Nothing contained within this policy is intended to modify and/or alter the content or meaning of any provision of any contractual or legal obligation of the District.

Approved by CSD Board of Directors	July 18, 1990
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