

EXHIBIT "A"

**CITY OF BUELLTON
ANNUAL LONG-TERM WATER SUPPLY REPORT**

The City's proportionate share of groundwater basin overdraft is zero based on its calculation of the City's existing prescriptive right to appropriate and use Santa Ynez River Underflow water.

If a determination was made that the City has no existing prescriptive rights, the City's proportionate share of the Santa Ynez River Underflow overdraft would be 1110 acre feet per year based on:

- A. The proportionate amount of the City's pumping estimated to be 634 acre feet in 2014, compared with
- B. The estimated total gross pumping of 476 acre feet, and
- C. The estimated annual overdraft in the basin is 0 (zero) acre feet.

The use of State Water Project water within the City in lieu of pumping by the City from the Santa Ynez River will result in current conditions that are essentially in supply/demand balance and the amount of reduced pumping as a result of using State Water Project water will equal or exceed the amount set forth in B or C above.

Based upon authority reports, there is no evidence at this time of any need to improve water quality for the benefit of City consumers. However, utilization of up to 578 acre feet of treated State Water Project water within the City in any given year will have a positive effect on both the City's consumers given the higher quality of State Water Project water and the groundwater basin users as a result of return flow of significantly higher quality.

The water supplies reasonably available to the City during Fiscal Year 2014 and for the cumulative long term (five years) is estimated to be (in acre feet):

	<u>2014</u>	<u>Long Term</u>
1. Buellton Uplands Basin	1,000	5,000
2. Santa Ynez River Underflow <i>(based on water rights permit)</i>	1,385	6,925
3. State Water Project <i>(based on contract)</i>	<u>578</u>	<u>2,890</u>
Total Available Supplies	2,963	14,815

The amount of water estimated to be required to meet demands within the City during fiscal year 2014 and over the long term (five years) is estimated to be (in acre feet):

	<u>2014</u>	<u>Long Term</u>
1. Estimated water demand Santa Ynez River	635	3,175
2. Estimated water demand Groundwater Basin	<u>635</u>	<u>3,175</u>
Total Demand	1,270	6,350